



**MODEL 480
490**

CRT TESTER/REJUVENATOR

**SETUP
CHART
and
CONDENSED
INSTRUCTIONS**

**ALSO FOR USE WITH
MODELS 467 & 470**

CAUTION

Do not apply power to the chassis at any time during the test of a CRT. Completely discharge high voltage (anode) supply of CRT before connecting to tester



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312-889-1448

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1. Set G1 to 50 V, except . . .
 CRTs marked with (@), set G1 to 100 V.
 CRTs marked with (*), set G1 to 70 V.
 CRTs marked with (**), set G1 to 30 V.
 CRTs marked with (@@), 467 & 490 set G1 to 30 V, 470 & 480 set G1 to 20 V.
2. CRTs marked with (#), Red and Green guns interchanged (test Red gun with Green controls, and vice versa).
 CRTs marked with (##), Red and Blue guns interchanged (test Red gun with Blue controls, and vice versa).
3. Adapters not supplied with tester are available on special order.
4. Prefix and suffix letters were deleted from CRT types, unless otherwise specified (e.g., MV13VAHP22 is tested as 13VAHP22 and 25BP22A is tested as 25BP22, A36JAR50X09 is tested as A36JAR50X, etc.).
5. CRTs with integral convergence assemblies, whose designation terminates with TC01 or TC02, instead of P22, are tested in the same manner (e.g., 19VDKTC01 is tested as 19VDKP22).
6. Unless otherwise noted, test monochrome CRTs (includes green, amber, black & white CRTs, etc., as well as most projection CRTs) on the RED/B&W position.
7. This issue adds over 100 new CRT types using Adapters CR-1 thru CR-45, CR-70, and CR-71.

Notes: _____

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
6ABP1	6.3	29	13VAFP22	6.3	16	14BFP22	6.3	3	15TP22	6.3	3	16VAHP22	6.3	3
6ABP55	6.3	29	13VAGP22	6.3	16	14VABP22	6.3	3	15UP22	6.3	3	16VAKP22	6.3	3
6ABP56	6.3	29	13VAHP22	6.3	16	14VACP22	6.3	3	15VACP22 *	6.3	3	16VAMP22	6.3	3
			13VAKP22	6.3	1	14VADP22	6.3	3	15VADP22	6.3	1	16VANP22	6.3	3
9VACP22	6.3	15	13VAMP22	6.3	18	14VAEP22	6.3	3	15VAEP22	6.3	18	16VASP22	6.3	3
9VBAP22	6.3	25	13VATP22	6.3	14	14VAFP22	6.3	3	15VAFP22	6.3	1	16VATP22	6.3	3
			13VAUP22	6.3	18	14VAGP22	6.3	3	15VAGP22	6.3	16	16VAUP22	6.3	3
10VABP22#	6.3	4	13VAVP22	6.3	16	14VAHP22	6.3	3	15VAHP22	6.3	16	16VAWP22	6.3	4
10VADP22#	6.3	4	13VAWP22	6.3	16	14VAJP22	6.3	3	15VALP22	6.3	1	16VAXP22	6.3	3
10VAHP22	6.3	16	13VAYP22	6.3	24	14VAKP22	6.3	3	15VAMP22	6.3	1	16VBDP22	6.3	4
10VLYP22	6.3	18	13VBAP22	6.3	20	14VALP22	6.3	3	15VARP22	6.3	25	16VBEP22	6.3	3
			13VBEP22	6.3	25	14VAMP22	6.3	3	15VASP22	6.3	16	16VBF22	6.3	3
11SP221	3.8	12	13VBFP22	6.3	25	14VANP22	6.3	3	15VATP22	6.3	23	16VBGP22	6.3	3
11WP221	3.8	12	13VBGP22	6.3	16	14VAQP22	6.3	3	15VAWP22	6.3	25	16VBHP22	6.3	3
			13VBHP22	6.3	25				15VAYP22	6.3	24	16VBMP22	6.3	4
12DCP22	6.3	3	13VBJP22	6.3	24	15ABP22	6.3	3	15VAZP22 *	6.3	25	16VBSF22	6.3	4
12VADP22	6.3	3	13VBKP22	6.3	23	15ACP22	6.3	3	15WP22	6.3	3	16VEMP22 #	6.3	4
12VAHP22	6.3	3	13VBMP22	6.3	20	15AEP22	6.3	3	15XP22	6.3	3	16VEP22	6.3	3
12VAJP22	6.3	3	13VBNP22 *	6.3	20	15AFP22	6.3	3	15YP22	6.3	4			
12VALP22	6.3	3	13VBRP22	6.3	25	15AGP22	6.3	3	15ZP22	6.3	3	17EJP22	6.3	2
12VARP22	6.3	3	13VBSF22	6.3	24	15AHP22	6.3	3				17ENP22	6.3	2
12VASP22	6.3	3	13VBTP22	6.3	16	15AJP22	6.3	3	16CBP22	6.3	3	17ETP22	6.3	3
12VATP22	6.3	3	13VBUP22	6.3	25	15AP22	6.3	3	16CDP22	6.3	3	17EVP22	6.3	3
12VBEP22	6.3	3	13VBWP22	6.3	20	15FP22	6.3	3	16CSP22	6.3	3	17EXP22	6.3	4
			13VCAP22	6.3	25	15KP22	6.3	3	16CYP22	6.3	3	17EZP22	6.3	3
13BEP22	6.3	18	13VCBP22	6.3	25	15LP22	6.3	3	16DAP22	6.3	3	17FAP22	6.3	3
13GP22	6.3	3				15MP22	6.3	4	16VABP22	6.3	3	17FBP22	6.3	3
13JP22	6.3	3	14AFP22	6.3	3	15NP22	6.3	3	16VACP22	6.3	3	17FEP22	6.3	3
13LP22	6.3	3	14AQP22 *	6.3	3	15QP22	6.3	3	16VADP22	6.3	3	17FGP22	6.3	3
13MP22	6.3	3	14BCP22	6.3	2	15RP22	6.3	3	16VAEP22	6.3	3	17FHP22	6.3	3
13VAEP22	6.3	3	14BEP22	6.3	3	15SP22	6.3	3	16VAFP22	6.3	3	17FJP22	6.3	4

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6ABP1-17FJP22

COLOR CRT'S

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17FKP22 — 19VAZP22

Type	Heater	CR												
17FKP22	6.3	3	17VBQP22	6.3	16	18VBEP22	6.3	3	19HCP22	6.3	3	19JVNP22	6.3	22
17FVP22*	6.3	3	17VBRP22	6.3	16	18VBF22	6.3	3	19HDP22	6.3	3	19JVP22	6.3	3
17JP22	6.3	4	17VBS22	6.3	16	18VBGP22	6.3	3	19HFP22	6.3	3	19JWP22	6.3	3
17VABP22	6.3	3	17VBTP22	6.3	24	18VBHP22	6.3	3	19HJP22	6.3	3	19JXP22	6.3	1
17VACP22	6.3	3	17VBUP22	6.3	16	18VBJP22	6.3	3	19HKP22	6.3	3	19JYP22	6.3	3
17VADP22	6.3	3	17VBWP22	6.3	16	18VBKP22	6.3	3	19HLP22	6.3	3	19JZP22	6.3	3
17VAEP22	6.3	3	17VBXP22	6.3	16	18VBMP22	6.3	3	19HMP22	6.3	3	19KAP22	6.3	3
17VAFP22	6.3	3	17VBYP22	6.3	24	18VBNP22	6.3	3	19HNP22	6.3	3	19KBP22	6.3	3
17VAGP22	6.3	3	17VBZP22	6.3	24	18VBRP22	6.3	3	19HQ22	6.3	3	19KCP22	6.3	3
17VAHP22	6.3	27	17VCDP22	6.3	16	18VBS22	6.3	3	19HRP22	6.3	3	19KDP22	6.3	3
17VAJP22	6.3	3				18VBTP22	6.3	3	19HSP22	6.3	3	19KEP22	6.3	3
17VAKP22	6.3	3	18VABP22	6.3	3	18VBUP22	6.3	3	19HTP22	6.3	3	19KFP22	6.3	3
17VALP22	6.3	3	18VACP22	6.3	3	18VBWP22	6.3	3	19HVP22	6.3	3	19KGP22	6.3	3
17VAMP22	6.3	1	18VADP22	6.3	3	18VBXP22	6.3	3	19HWP22	6.3	3	19KHP22	6.3	3
17VANP22	6.3	1	18VAEP22	6.3	3	18VDM22	6.3	3	19HXP22	6.3	3	19KJP22	6.3	3
17VAQP22	6.3	16	18VAFP22	6.3	3				19HYP22	6.3	3	19KLP22	6.3	3
17VARP22	6.3	3	18VAGP22	6.3	3	19CD1000	6.3	3	19JAP22	6.3	3	19VABP22	6.3	2
17VASP22	6.3	3	18VAHP22	6.3	3	19CHP22	6.3	3	19JBP22	6.3	3	19VACP22	6.3	2
17VATP22	6.3	1	18VAJP22	6.3	3	19CJP22	6.3	3	19JCP22	6.3	3	19VADP22	6.3	14
17VAUP22	6.3	3	18VAKP22	6.3	3	19EWP22	6.3	3	19JDP22	6.3	3	19VAEP22	6.3	3
17VAWP22	6.3	3	18VALP22	6.3	3	19EXP22	6.3	3	19JEP22	6.3	3	19VAFP22	6.3	3
17VAXP22	6.3	16	18VAMP22	6.3	3	19EYP22	6.3	3	19JFP22	6.3	3	19VAGP22	6.3	3
17VAYP22	6.3	18	18VANP22	6.3	1	19FMP22	6.3	3	19JGP22	6.3	3	19VAJP22	6.3	3
17VAZP22	6.3	18	18VAQP22	6.3	3	19FXP22	6.3	3	19JHP22	6.3	3	19VAKP22	6.3	3
17VBAP22	6.3	16	18VARP22	6.3	3	19GDP22	6.3	3	19JJP22	6.3	3	19VAMP22	6.3	3
17VBCP22	6.3	16	18VASP22	6.3	3	19GLP22	6.3	3	19JLP22	6.3	3	19VANP22	6.3	3
17VBDP22	6.3	18	18VATP22	6.3	3	19GSP22	6.3	3	19JMP22*	6.3	3	19VAQP22	6.3	3
17VBGP22	6.3	16	18VAWP22	6.3	3	19GVP22	6.3	3	19JNP22	6.3	3	19VATP22	6.3	3
17VBHP22	6.3	16	18VAXP22	6.3	3	19GWP22	6.3	3	19JQP22	6.3	3	19VAUP22	6.3	3
17VBJP22	6.3	1	18VAZP22	6.3	3	19GXP22	6.3	3	19JRP22	6.3	1	19VAWP22	6.3	3
17VBLP22	6.3	18	18VBAP22	6.3	3	19GYP22	6.3	3	19JSP22	6.3	3	19VAXP22	6.3	3
17VBMP22	6.3	24	18VBCP22	6.3	3	19GZP22	6.3	3	19JTP22*	6.3	23	19VAYP22	6.3	3
17VBNP22	6.3	20	18VBDP22	6.3	3	19HBP22	6.3	3	19JUP22*	6.3	23	19VAZP22	6.3	3

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
19VBAP22	6.3	3	19VDMP22	6.3	3	19VFLP22	6.3	1	19VJFP22	6.3	23	19VKZP22	6.3	16
19VBCP22	6.3	3	19VDNP22	6.3	3	19VFP22	6.3	1	19VJJP22	6.3	23	19VLAP22	6.3	3
19VBDP22	6.3	3	19VDQP22	6.3	3	19VFP22	6.3	3	19VJLP22	6.3	23	19VLBP22	6.3	25
19VBFP22	6.3	3	19VDRP22	6.3	1	19VFRP22	6.3	1	19VJMP22	6.3	23	19VLCP22	6.3	25
19VBGP22	6.3	3	19VDSP22	6.3	3	19VFS22	6.3	3	19VJNP22	6.3	20	19VLDP22	6.3	23
19VBHP22	6.3	3	19VDTP22	6.3	3	19VFXP22	6.3	16	19VJP22	6.3	24	19VLEP22	6.3	25
19VBJP22	6.3	3	19VDUP22	6.3	3	19VGBP22	6.3	1	19VJQP22	6.3	25	19VLGP22	6.3	23
19VBKP22*	6.3	3	19VDWP22	6.3	3	19VGCP22	6.3	20	19VJRP22	6.3	20	19VLHP22	6.3	25
19VBLP22	6.3	1	19VDXP22	6.3	3	19VGK22	6.3	1	19VJSP22	6.3	3	19VLJP22	6.3	23
19VBQP22	6.3	3	19VDYP22	6.3	3	19VGLP22	6.3	16	19VJTP22	6.3	23	19VLNP22	6.3	24
19VBRP22	6.3	3	19VDZP22	6.3	3	19VGMP22	6.3	1	19VJUP22	6.3	23	19VLQP22	6.3	20
19VBSP22	6.3	3	19VEAP22	6.3	3	19VGNP22	6.3	16	19VJVP22*	6.3	23	19VLRP22	6.3	22
19VBUP22	6.3	3	19VEBP22	6.3	3	19VGQP22	6.3	1	19VJWP22	6.3	24	19VLSP22	6.3	25
19VBWP22	6.3	3	19VECP22	6.3	3	19VGRP22	6.3	16	19VJXP22	6.3	25	19VLT22	6.3	23
19VCAP22	6.3	3	19VEDP22	6.3	3	19VGT22	6.3	16	19VJYP22	6.3	25	19VLUP22	6.3	24
19VCBP22	6.3	3	19VEFP22	6.3	3	19VGWP22	6.3	1	19VKDP22	6.3	23	19VLWP22	6.3	23
19VCDP22*	6.3	16	19VEGP22	6.3	3	19VGZP22	6.3	20	19VKEP22	6.3	23	19VLXP22	6.3	23
19VCEP22	6.3	3	19VEHP22	6.3	3	19VHBP22	6.3	3	19VKFP22	6.3	24	19VLYP22	6.3	25
19VCFP22	6.3	3	19VEJP22	6.3	18	19VHCP22	6.3	3	19VKGP22	6.3	24	19VLZP22	6.3	23
19VCNP22	6.3	3	19VEKP22	6.3	3	19VHDP22	6.3	1	19VKHP22	6.3	16	19VMAP22	6.3	23
19VCQP22	6.3	3	19VELP22	6.3	3	19VHFP22	6.3	18	19VKJP22	6.3	16	19VMBP22	6.3	23
19VCRP22	6.3	3	19VEQP22	6.3	1	19VHJP22	6.3	3	19VKKP22	6.3	3	19VMCP22	6.3	23
19VCS22	6.3	3	19VES22	6.3	3	19VHKP22	6.3	18	19VKLP22	6.3	16	19VMDP22	6.3	20
19VCTP22	6.3	3	19VETP22	6.3	3	19VHNP22	6.3	16	19VKMP22	6.3	23	19VMEP22	6.3	20
19VCWP22	6.3	1	19VEUP22	6.3	3	19VHSP22	6.3	20	19VKNP22	6.3	3	19VMFP22	6.3	23
19VCXP22	6.3	3	19VEWP22	6.3	3	19VHTP22	6.3	22	19VKP22*	6.3	24	19VMGP22	6.3	23
19VCYP22	6.3	3	19VEXP22	6.3	3	19VHWP22	6.3	25	19VKRP22	6.3	3	19VMHP22	6.3	23
19VDBP22	6.3	27	19VEZP22	6.3	3	19VHXP22	6.3	16	19VKSP22	6.3	23	19VMJP22	6.3	23
19VDCP22	6.3	16	19VFAP22	6.3	3	19VHY22	6.3	24	19VKTP22	6.3	3	19VMKP22	6.3	23
19VDFP22	6.3	3	19VFBP22	6.3	16	19VHZP22	6.3	25	19VKUP22	6.3	23	19VMLP22	6.3	23
19VDJP22	6.3	24	19VFCP22	6.3	20	19VJBP22	6.3	25	19VKWP22	6.3	25	19VMNP22	6.3	23
19VDKP22	6.3	1	19VFJP22	6.3	16	19VJCP22	6.3	25	19VKXP22	6.3	20	19VMP22	6.3	23
19VDLP22	6.3	1	19VFKP22	6.3	3	19VJDP22	6.3	20	19VKYP22##	6.3	28	19VMRP22	6.3	23

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19VBAP22 — 19VMRP22

Type	Heater	CR												
19VMSP22	6.3	23	21FBP22	6.3	2	21VBDP22	6.3	3	22EP22	6.3	2	23VAYP22	6.3	3
19VMTP22	6.3	25	21FJP22	6.3	2	21VBEP22	6.3	3	22GP22	6.3	3	23VAZP22	6.3	3
19VMYP22	6.3	23	21FKP22	6.3	2	21VBFP22	6.3	3	22JP22	6.3	3	23VBAP22	6.3	3
19VMZP22	6.3	23	21GFP22	6.3	3	21VBGP22	6.3	3	22KP22	6.3	3	23VBCP22	6.3	3
19VNAP22	6.3	23	21GLP22	6.3	3	21VBHP22	6.3	3	22LP22	6.3	3	23VBDP22	6.3	3
19VNBP22	6.3	23	21GNP22	6.3	3	21VBJP22	6.3	3	22QP22	6.3	3	23VBEP22	6.3	3
19VNCP22	6.3	23	21GRP22	6.3	3	21VBKP22	6.3	3	22RP22	6.3	3	23VBF22	6.3	3
19VNDP22	6.3	23	21GUP22	6.3	2	21VBMP22	6.3	16	22SP22	6.3	3	23VBGP22	6.3	3
19VNEP22	6.3	23	21GVP22	6.3	2	21VBNP22	6.3	20	22UP22	6.3	3	23VBHP22	6.3	3
19VNF22	6.3	20	21GWP22	6.3	3	21VBQP22	6.3	20	22VP22	6.3	3	23VBJP22	6.3	3
19VNGP22	6.3	23	21GXP22	6.3	2	21YP22	6.3	3	22WP22	6.3	3	23VBKP22	6.3	3
19VNJP22	6.3	23	21GYP22	6.3	2	22ABP22	6.3	3	22XP22	6.3	3	23VBLP22	6.3	3
19VP22	6.3	3	21GZP22	6.3	2	22ACP22	6.3	3	22YP22	6.3	3	23VBMP22	6.3	3
			21HAP22	6.3	2	22ADP22	6.3	3				23VBNP22	6.3	3
20VABP22	6.3	3	21HBP22	6.3	3	22ADP22	6.3	3	23BALP22	6.3	3	23VBRP22	6.3	3
20VACP22	6.3	3	21VABP22	6.3	3	22AEP22	6.3	3	23BP22	6.3	3	23VBRP22	6.3	3
20VADP22	6.3	3	21VACP22	6.3	3	22AGP22	6.3	3	23EGP22	6.3	3	23VBTP22	6.3	3
20VAEP22	6.3	3	21VADP22	6.3	3	22AHP22	6.3	3	23VABP22	6.3	3	23VBUP22	6.3	3
20VAFP22	6.3	3	21VAEP22	6.3	3	22AJP22	6.3	3	23VACP22	6.3	3	23VBWP22	6.3	3
20VAGP22	6.3	3	21VAFP22	6.3	3	22ALP22	6.3	3	23VADP22	6.3	3	23VBXP22	6.3	3
20VAHP22	6.3	3	21VAJP22	6.3	3	22AMP22	6.3	3	23VAEP22	6.3	3	23VBYP22	6.3	3
20VAJP22	6.3	3	21VAKP22	6.3	3	22ANP22	6.3	3	23VAHP22	6.3	3	23VCAP22	6.3	3
20VAKP22	6.3	2	21VALP22	6.3	3	22AQP22	6.3	3	23VAJP22	6.3	3	23VCBP22	6.3	3
20VALP22	6.3	3	21VAMP22	6.3	3	22ARP22	6.3	3	23VALP22	6.3	3	23VCDP22	6.3	3
20VAMP22	6.3	3	21VAQP22	6.3	3	22ASP22	6.3	3	23VAMP22	6.3	3	23VCEP22	6.3	3
20VANP22	6.3	3	21VARP22	6.3	3	22ATP22	6.3	3	23VANP22	6.3	3	23VCFP22	6.3	3
20VARP22	6.3	3	21VAUP22	6.3	3	22AVP22	6.3	3	23VAQP22	6.3	3	23VCGP22	6.3	3
20VASP22	6.3	3	21VAWP22	6.3	3	22AWP22	6.3	3	23VARP22	6.3	3	23VCHP22	6.3	3
20VAUP22	6.3	3	21VAXP22	6.3	3	22AXP22	6.3	3	23VASP22	6.3	3	23VCJP22	6.3	3
			21VAYP22	6.3	3	22AYP22	6.3	3	23VATP22	6.3	3	23VCKP22	6.3	3
21AXP22	6.3	2	21VAZP22	6.3	3	22AZP22	6.3	3	23VAUP22	6.3	3	23VCM22	6.3	3
21CYP22	6.3	2	21VBAP22	6.3	3	22BCP22	6.3	3	23VAWP22	6.3	3	23VCNP22	6.3	3
21EP22	6.3	2	21VBGP22	6.3	3	22BGP22	6.3	3	23VAXP22	6.3	3	23VCRP22	6.3	20

Type	Heater	CR												
23VCZP22	6.3	3	25BGP22	6.3	3	25VALP22	6.3	3	25VCBP22	6.3	3	25VDTP22	6.3	3
23VRP22	6.3	3	25BHP22	6.3	3	25VAMP22	6.3	3	25VCDP22	6.3	3	25VDUP22	6.3	3
23VTP22	6.3	3	25BJP22	6.3	3	25VAPB22	6.3	3	25VCEP22	6.3	3	25VDWP22	6.3	3
23YBFP22	6.3	3	25BKP22	6.3	3	25VAQP22	6.3	3	25VCFP22	6.3	3	25VDXP22	6.3	3
			25BLP22	6.3	3	25VARP22	6.3	3	25VCGP22	6.3	3	25VDYP22	6.3	3
24VABP22	6.3	21	25BMP22	6.3	3	25VASP22	6.3	3	25VCHP22	6.3	3	25VDZP22	6.3	1
			25BNP22	6.3	3	25VATP22	6.3	3	25VCJP22	6.3	3	25VEBP22	6.3	3
25ABP22	6.3	3	25BP22	6.3	3	25VAUP22	6.3	3	25VCKP22	6.3	3	25VECP22	6.3	3
25ACP22	6.3	3	25BRP22	6.3	3	25VAWP22	6.3	3	25VCLP22	6.3	3	25VEDP22	6.3	3
25ADP22	6.3	3	25BSP22	6.3	3	25VAXP22	6.3	3	25VCM22	6.3	3	25VEFP22	6.3	3
25AEP22	6.3	3	25BTP22	6.3	3	25VAYP22	6.3	3	25VCNP22	6.3	3	25VEGP22	6.3	3
25AFP22	6.3	3	25BVP22	6.3	3	25VAZP22	6.3	3	25VCQP22	6.3	3	25VEHP22	6.3	3
25AGP22	6.3	3	25BWP22	6.3	3	25VBAP22	6.3	3	25VCRP22	6.3	3	25VEJP22	6.3	3
25AHP22	6.3	3	25BXP22	6.3	3	25VBCP22	6.3	3	25VCS22	6.3	3	25VEKP22	6.3	16
25AJP22	6.3	3	25BYP22	6.3	3	25VBDP22	6.3	3	25VCTP22	6.3	3	25VEMP22	6.3	22
25AKP22	6.3	3	25BZP22	6.3	3	25VBEP22	6.3	3	25VCUP22	6.3	3	25VENP22	6.3	3
25ALP22	6.3	3	25CAP22	6.3	3	25VBGP22	6.3	3	25CVWP22	6.3	3	25VEQP22	6.3	22
25AMP22	6.3	3	25CBP22	6.3	3	25VBHP22	6.3	3	25VCXP22	6.3	3	25VERP22	6.3	3
25ANP22	6.3	3	25CP22	6.3	3	25VBJP22	6.3	3	25VCYP22	6.3	3	25VES22	6.3	22
25AP22	6.3	3	25FP22	6.3	3	25VBKP22	6.3	3	25VZP22	6.3	3	25VETP22	6.3	20
25AQP22	6.3	3	25GP22	6.3	3	25VBLP22	6.3	3	25VDAP22	6.3	3	25VEUP22	6.3	20
25ASP22	6.3	3	25LP22	6.3	3	25VBMP22	6.3	3	25VDBP22	6.3	3	25VEWP22	6.3	20
25ATP22	6.3	3	25RP22	6.3	3	25VBNP22	6.3	3	25VDCP22	6.3	3	25VEXP22	6.3	3
25AUP22	6.3	3	25SP22	6.3	3	25VBQP22	6.3	3	25DEP22	6.3	3	25VEYP22	6.3	24
25AVP22	6.3	3	25UP22	6.3	3	25VBRP22	6.3	3	25DFP22	6.3	3	25VEZP22	6.3	3
25AWP22	6.3	3	25VABP22	6.3	3	25VBSP22	6.3	3	25VDFP22	6.3	3	25VFAP22	6.3	3
25AXP22	6.3	3	25VACP22	6.3	3	25VBTP22	6.3	3	25VDHP22	6.3	3	25VFBP22	6.3	20
25AYP22	6.3	3	25VADP22	6.3	3	25VBUP22	6.3	3	25VDJP22	6.3	3	25VFCP22	6.3	20
25AZP22	6.3	3	25VAEP22	6.3	3	25VBWP22	6.3	3	25VDKP22	6.3	3	25VFEP22	6.3	24
25BAP22	6.3	3	25VAFP22	6.3	3	25VBXP22	6.3	3	25VDM22	6.3	3	25VFGP22	6.3	3
25BCP22	6.3	3	25VAGP22	6.3	3	25VBYP22	6.3	3	25VDNP22	6.3	3	25VFHP22	6.3	20
25BDP22	6.3	3	25VAJP22	6.3	3	25VBZP22	6.3	3	25VDRP22	6.3	3	25VFJP22	6.3	24
25BFP22	6.3	3	25VAKP22	6.3	3	25VCAP22	6.3	3	25VDSP22	6.3	3	25VFKP22	6.3	20

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See Notes Inside Cover

25VFLP22 — 180DKB22 (G)

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
25VFLP22	6.3	3	25VHFP22	6.3	20	180ADB22-R	6.3	39	180CJB22 (R)	6.3	26			
25VFMP22	6.3	22	25VHGP22	6.3	22	140AXB22	2.8	25	180AVB22 (B)	6.3	34	180CKB22 (B)	6.3	34
25VFNP22	6.3	24	25VHJP22	6.3	22	140BYB22	6.0	32	180AVB22 (G)	6.3	34	180CKB22 (G)	6.3	34
25VFQP22	6.3	23	25VHKP22	6.3	24	140DXB22	6.3	33	180AVB22 (R)	6.3	34	180CKB22 (R)	6.3	34
25VFSP22	6.3	24	25VHLP22	6.3	20	150AYB22	3.3	33	180AXB22 (B)	6.3	34	180CLB22 (B)	6.3	34
25VFTP22	6.3	22	25VHMP22	6.3	22	150AZB22	3.3	33	180AXB22 (G)	6.3	34	180CLB22 (G)	6.3	34
25VFXP22	6.3	22	25VHNP22	6.3	22	150BMB22	6.0	32	180AXB22 (R)	6.3	34	180CLB22 (R)	6.3	34
25VFYP22	6.3	22	25VHQP22	6.3	22	150BMB22	6.0	32	180BRB22 (B)	6.3	34	180CSB22 (B)	6.3	34
25VFZP22	6.3	24	25VHRP22	6.3	20	150BX22	6.3	33	180BRB22 (G)	6.3	34	180CSB22 (G)	6.3	34
25VGAP22	6.3	24	25VHSP22	6.3	24	150CHB22	6.0	32	180BRB22 (R)	6.3	34	180CSB22 (R)	6.3	34
25VGBP22	6.3	3	25VHTP22	6.3	20	160CB22	6.0	32	180BSB22 (B)	6.3	34	180CZB22 (B)	6.3	34
25VGDP22	6.3	24	25VHUP22	6.3	24	160DB22	6.0	32	180BSB22 (G)	6.3	34	180CZB22 (G)	6.3	34
25VGEP22	6.3	20	25VP22	6.3	3	160FB33	6.3	33	180BSB22 (R)	6.3	34	180CZB22 (R)	6.3	34
25VGHP22	6.3	20	25WP22	6.3	3	170ACB22 (B)*	6.3	34	180BTB22 (B)	6.3	34	180DAB22 (B)	6.3	34
25VGJP22	6.3	20	25XP22	6.3	3	170ACB22 (G)*	6.4	34	180BTB22 (G)	6.3	34	180DAB22 (G)	6.3	34
25VGKP22	6.3	22	25YP22	6.3	3	170ACB22 (R)*	6.3	34	180BVB22 (B)	6.3	34	180DAB22 (R)	6.3	34
25VGLP22	6.3	22	25ZP22	6.3	3	170VB22 (B)*	6.3	34	180BVB22 (G)	6.3	34	180DCB22 (B)	6.3	34
25VGMP22	6.3	20	26AP22	6.3	3	170VB22 (G)*	6.3	34	180BVB22 (R)	6.3	34	180DCB22 (G)	6.3	34
25VGNP22	6.3	20	26DP22	6.3	3	170WB22 (B)	6.3	26	180BWB22 (B)	6.3	26	180DCB22 (R)	6.3	34
25VGQP22	6.3	22	26EP22	6.3	3	170WB22 (G)	6.3	26	180BWB22 (G)	6.3	26	180DEB22 (B)	6.3	34
25VGRP22	6.3	24	26FP22	6.3	3	170WB22 (R)	6.3	26	180BWB22 (R)	6.3	26	180DEB22 (G)	6.3	34
25VGSP22	6.3	22	26GP22	6.3	3	170WB22 (B)	6.3	26	180BYB22 (B)	6.3	34	180DEB22 (R)	6.3	34
25VGTP22	6.3	24	26HP22	6.3	3	170WB22 (G)	6.3	26	180BYB22 (G)	6.3	34	180DFB22 (B)	6.3	34
25VGUP22	6.3	24	26KP22	6.3	3	170ZB22 (B)*	6.3	34	180BYB22 (R)	6.3	34	180DFB22 (G)	6.3	34
25VGWP22	6.3	24	37GDA85X	6.3	31	170ZB22 (G)*	6.3	34	180CGB22 (B)	6.3	26	180DFB22 (R)	6.3	34
25VGXP22	6.3	23	37GDA86X	6.3	31	170ZB22 (R)*	6.3	34	180CGB22 (G)	6.3	26	180DHB22 (B)	6.3	34
25VGYP22	6.3	23	37GDA86X/1E	6.3	31	180ACB22-B	6.3	26	180CGB22 (R)	6.3	26	180DHB22 (G)	6.3	34
25VGZP22	6.3	20	85XB22	6.0	32	180ACB22-G	6.3	26	180CHB22 (B)	6.3	26	180DHB22 (R)	6.3	34
25VHAP22	6.3	22	120AUB22	6.3	33	180ACB22-R	6.3	26	180CHB22 (G)	6.3	26	180DJB22 (B)	6.3	34
25VHBP22	6.3	20			180ADB22-B	6.3	39	180CHB22 (R)	6.3	26	180DJB22 (G)	6.3	34	
25VHCP22	6.3	20			180ADB22-GA	6.3	39	180CJB22 (B)	6.3	26	180DJB22 (R)	6.3	34	
25VHDP22	6.3	23						180CJB22 (G)	6.3	26	180DKB22 (B)	6.3	26	
25VHEP22	6.3	22									180DKB22 (G)	6.3	26	

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
180DKB22 (R)	6.3	26	180YB22-R	6.3	26	270JB22	6.3	15	320AYB22	6.3	15	320LB22	6.3	3
180DLB22 (B) *	6.3	34	180YB43	6.3	26	270KB22	6.3	15	320BJB22	6.3	14	320NB22	6.3	3
180DLB22 (G) *	6.3	34	200HB22	12.6	14	270KCG22	6.3	3	320BMB22	6.3	25	320RB22	6.3	3
180DLB22 (R) *	6.3	34	200KB22	12.6	14	270LB22	6.3	15	320BSB22	6.3	28	320VB22	6.3	3
180DNB22 (B)	6.3	34	200KGB22	6.3	3	270MB22	6.3	15	320BTB22	6.3	25	320WB22	6.3	3
180DNB22 (G)	6.3	34	200LB22	6.3	14	270NB22	6.3	15	320BUB22	6.3	25			
180DNB22 (R)	6.3	34	200RB22	6.0	42	270RB22	6.3	15	320BWB22	6.3	25	330AB22	6.3	5
180DRB22 (B)	6.3	34	200TB22	11.0	25	270SB22	6.3	15	320BXB22	6.3	25	330AD22	6.3	5
180DRB22 (G)	6.3	34	220DB22	6.3	4	270TB22	6.3	15	320CB22	6.3	3	330ADB22	6.3	40
180DRB22 (R)	6.3	34	220HB22	6.3	24	270UB22	6.3	15	320CFB22	6.3	30	330CB22	6.3	5
180DSB22 (B)	6.3	34	250ACB22	6.3	5	270VB22	6.3	25	320CGB22	6.3	41	330GB22	6.3	5
180DSB22 (G)	6.3	34	250AFB22	6.3	25	270WB22	6.3	15	320CSB22	6.3	31	330LB22	6.3	5
180DSB22 (R)	6.3	34	250AGB22	6.3	25	290FB22	6.3	14	320CXB22	6.3	23	330WB22	6.3	40
180DT22 (B)	6.3	34	250AKB22	12.0	5	290GB22	6.3	14	320CYB22	6.3	41	330YB22	6.3	5
180DT22 (G)	6.3	34	250AMB22	6.3	33	290HB22	6.3	14	320DB22	6.3	3			
180DT22 (R)	6.3	34	250ARB22	6.3	23	290KB22	6.3	42	320DCB22	6.3	23	350CB22	6.3	3
180DUB22-R *	6.3	34	250ATB22	6.3	31	310DGB22	6.3	18	320DEB22	6.3	23	350DB22	6.3	3
180DUB22-G *	6.3	34	250MB22	6.3	3	310FGB22	6.3	3	320DFB22	6.3	23			
180DUB22-B *	6.3	34	250NB22	6.3	5	310WB22	6.3	15	320DGB22	6.3	23	370AB22	6.3	3
180DWB22-R **	6.3	34	250RB22	6.3	3	320ACB22	6.3	3	320DHB22	6.3	23	370ACB22	6.3	3
180DWB22-B **	6.3	34	250TB22	6.3	3	320ADB22	6.3	3	320DJB22	6.3	23	370AEB22	6.3	3
180DWB22-G **	6.3	34	250XB22	12.0	14	320AEB22	6.3	3	320DKB22	6.3	23	370AFB22	6.3	3
180DXB22-R **	6.3	34	270AEB22	6.3	31	320AGB22	6.3	3	320DMB22	6.3	23	370AGB22	6.3	3
180DXB22-G **	6.3	34	270AKB22	6.3	31	320AHB22	6.3	3	320DTB22 (B)	6.3	26	370AKB22	6.3	3
180DXB22-B **	6.3	34	270AHB22	6.3	31	320AJB22	6.3	13	320DTB22 (G)	6.3	26	370ALB22	6.3	3
180RB22-B	6.3	26	270AJB22	6.3	31	320AKB22	6.3	3	320DTB22 (R)	6.3	26	370AMB22	6.3	14
180RB22-G	6.3	26	270ALB22	6.3	31	320ARB22	6.3	25	320EB22	6.3	3	370ANB22	6.3	15
180RB22-R	6.3	26	270AMB22	6.3	31	320AVB22	6.3	15	320GB22	6.3	3	370ARB22	6.3	15
180TB22 #	6.3	3	270EB22	6.3	3	320AWB22	6.3	25	320HB22	6.3	3	370AUB22	6.3	15
180WB22-B	6.3	39			320AXB22	6.3	25	320HIB22	6.3	3	370AVB22	6.3	15	
180WB22-G	6.3	39						320JB22	6.3	3	370AWB22	6.3	3	
180WB22-R	6.3	39						320JIB22	6.3	3	370AXB22	6.3	14	
180YB22-B	6.3	26						320KB22	6.3	3	370AYB22	6.3	3	

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180DKB22 (R) — 370AYB22

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
370BCB22	6.3	3	370DKB22	6.3	18	370GKB22	6.3	23	370LB22	6.3	3	370VAGP22	6.3	16
370BDB22	6.3	15	370DLB22	6.3	15	370GUB22	6.3	23	370LEB22	6.3	24	370VB22	6.3	15
370BFB22	6.3	15	370DMB22	6.3	15	370GYB22	6.3	23	370LGB22	6.3	31	370WB22	6.3	15
370BGB22	6.3	3	370DNB22	6.3	25	370HAB22	6.3	33	370LHB22	6.3	31	370ZB22	6.3	3
370BHB22	6.3	27	370DRB22	6.3	25	370HB22	6.3	3	370LJB22	6.3	23			
370BLB22	6.3	14	370DSB22	6.3	27	370HEB22	6.3	23	370LMB22	6.3	41	400ACB22	6.3	3
370BNB22	6.3	3	370DTB22	6.3	27	370HFB22	6.3	23	370LXB22	6.3	31	400BDB22	6.3	3
370BRB22	6.3	13	370DUB22	6.3	27	370HKB22	6.3	25	370MB22	6.3	3	400JB22	6.3	3
370BUB22	6.3	3	370DYB22	6.3	3	370HRB22	6.3	23	370MCB22	6.3	23	400MB22	6.3	3
370BV1BK1A	6.3	31	370DZB22	6.3	14	370HUB22	6.3	18	370MDB22	6.3	23	400NB22	6.3	3
370BV1BK1S	6.3	31	370EB22	6.3	3	370HYB22	6.3	41	370MEB22	6.3	23	400RB22	6.3	3
370BVBK1U	6.3	31	370ECB22	6.3	25	370HZB22	6.3	33	370MKB22	6.3	41	400CLB22	6.3	3
370BVB1U7E	6.3	31	370EFB22	6.3	14	370JB22	6.3	3	370MVB22	6.3	30	400CNB22	6.3	3
370BVB22	6.3	3	370EGB22	6.3	25	370JFB22	6.3	25	370MWB22	6.3	23	400CUB22	6.3	3
370BVBK1UTE	6.3	31	370EHB22	6.3	25	370JKB22	6.3	25	370MXB22	6.3	23	400CVB22	6.3	3
370BVK1UST	6.3	31	370EJB22	6.3	25	370JMB22	6.3	31	370MYB22	6.3	23	400DAB22	6.3	14
370BYB22	6.3	18	370ELB22	6.3	27	370JNB22	6.3	42	370NAB22	6.3	31	400DFB22	6.3	3
370BZB22	6.3	25	370EMB22	6.3	27	370JRB22	6.3	42	370NCB22	6.3	31	400DKB22	6.3	3
370CAB22	6.3	14	370ERB22	6.3	14	370JSB22	6.3	23	370NEB22	6.3	31	400DMB22	6.3	3
370CB22	6.3	3	370ESB22	6.3	28	370JTB22	6.3	3	370NFB22	6.3	31	400DNB22	6.3	5
370CFB22	6.3	14	370ETB22	6.3	15	370JWB22	6.3	31	370NGB22	6.3	31	400DWB22	6.3	5
370CGB22	6.3	14	370FB22	6.3	3	370JXB22	6.3	25	370NHB22	6.3	23	400DYB22	6.3	5
370CHB22	6.3	14	370FCB22	6.3	25	370JYB22	6.3	23	370NSB22	6.3	41	400EB22	6.3	2
370CKB22	6.3	3	370FGB22	6.3	3	370ZB22	6.3	23	370NVB22	6.3	31	400EB22	6.3	5
370CNB22	6.3	3	370FHB22	6.3	25	370KB22	6.3	3	370NXB22	6.3	23	400EHB22	6.3	5
370CRB22	6.3	25	370FJB22	6.3	25	370KHB22	6.3	31	370RB22	6.3	3	400JB22	6.3	3
370CSB22	6.3	14	370FLB22	6.3	25	370KLB22	6.3	30	370RDB22	6.3	23	400KB22	6.3	3
370CUB22	6.3	14	370FNB22	6.3	25	370KRB22	6.3	31	370RJB22	6.3	31	400MB22	6.3	3
370CVB22	6.3	3	370FVB22	6.3	28	370KSB22	6.3	31	370RKB22	6.3	23			
370DEB22	6.3	27	370FXB22	6.3	25	370KTB22	6.3	41	370SB22	6.3	3	420AB22	6.3	3
370DFB22	6.3	14	370FZB22	6.3	3	370KUB22	6.3	30	370TB22	6.3	3	420ACB22	6.3	3
370DGB22	6.3	15	370GCB22	6.3	23	370LAB22	6.3	41	370UB22	6.3	3	420ADB22	6.3	15
370DJB22	6.3	25	370GHB22	6.3	30				370UNB22	6.3	3	420AFB22	6.3	14

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
420AGB22	6.3	25	420CEB22	6.3	25	420FTB22	6.3	31	440AZB22	6.3	3	470CAB22	6.3	3
420AHB22	6.3	13	420CFB22	6.3	27	420FYB22	6.3	31	440CB22	6.3	3	470CDB22	6.3	3
420AJB22	6.3	3	420CGB22	6.3	14	420FZB22	6.3	31	440DB22	6.3	3	470CEB22	6.3	3
420AKB22	6.3	15	420CHB22	6.3	15	420GAB22	6.3	31	440EB22	6.3	3	470CFB22	6.3	3
420ALB22	6.3	15	420CSB22	6.3	25	420GB22	6.3	3	440FB22	6.3	3	470CJB22	6.3	3
420AMB22	6.3	13	420CTB22	6.3	15	420GFB22	6.3	23	440HB22	6.3	3	470CKB22	6.3	3
420ARB22	6.3	25	420CUB22	6.3	28	420GMB22	6.3	23	440KB22	6.3	3	470CLB22	6.3	3
420ASB22	6.3	14	420CYB22	6.3	25	420GTB22	6.3	23	440LB22	6.3	3	470CMB22	6.3	3
420ATB22	6.3	14	420CZB22	6.3	25	420GUB22	6.3	31	440NB22	6.3	3	470CNB22	6.3	27
420AUB22	6.3	25	420DB22	6.3	3	420GWB22	6.3	23	440CLB22	6.3	3	470CTB22	6.3	3
420AVB22	6.3	14	420DCB22	6.3	25	420HB22	6.3	3				470CWB22	6.3	3
420AWB22	6.3	14	420DEB22	6.3	14	420JB22	6.3	3	470ADB22	6.3	19	470CYB22	6.3	3
420AZB22	6.3	14	420DFB22	6.3	3	420KB22	6.3	3	470ALB22	6.3	15	470CZB22	6.3	14
420BAB22	6.3	14	420DGB22	6.3	23	420KLB22	6.3	5	470AYB22	6.3	25	470DCB22	6.3	3
420BCB22	6.3	14	420DKB22	6.3	25	420LB22	6.3	3	470BEB22	6.3	3	470DEB22	6.3	14
420BEB22	6.3	14	420DRB22	6.3	23	420MB22	6.3	3	470BFB22	6.3	3	470DFB22	6.3	3
420BGB22	6.3	27	420DVB22	6.3	23	420NB22	6.3	3	470BGB22	6.3	3	470DGB22	6.3	3
420BHB22	6.3	15	420DZB22	6.3	41	420RB22	6.3	3	470BHB22	6.3	3	470DHB22	6.3	3
420BJB22	6.3	15	420EB22	6.3	3	420SB22	6.3	3	470BIB22	6.3	3	470DKB22	6.3	3
420BKB22	6.3	25	420ECB22	6.3	23	420UB22	6.3	14	470BJB22	6.3	3	470DLB22	6.3	5
420BLB22	6.3	18	420EFB22	6.3	23	420VB22	6.3	27	470BKB22	6.3	3	470DLB22	6.3	5
420BMB22	6.3	15	420ERB22	6.3	23	420WB22	6.3	3	470BLB22	6.3	3	470DMB22	6.3	3
420BNB22P	6.3	15	420ESB22	6.3	18	420XB22	6.3	14	470BMB22	6.3	3	470DNB22	6.3	5
420BRB22P	6.3	18	420ETB22	6.3	18	420YB22	6.3	3	470BNB22	6.3	3	470DTB22	6.3	3
420BSB22	6.3	25	420EWB22	6.3	30				470BVB22	6.3	3	470DUB22	6.3	3
420BTB22	6.3	14	420EZB22	6.3	23	430CB22	6.3	2	470BRB22	6.3	3	470DXB22	6.3	27
420BUB22	6.3	27	420FAB22	6.3	25	430FB22	6.3	2	470BSB22	6.3	3	470DYB22	6.3	5
420BVB22	6.3	27	420FB22	6.3	3				470BTB22	6.3	3	470DZB22	6.3	3
420BWB22	6.3	27	420FBF22	6.3	15	440AJB22	6.3	3	470BUB22	6.3	3	470EAB22	6.3	19
420BZB22	6.3	25	420FJB22	6.3	25	440AKB22	6.3	3	470BVB22	6.3	3	470EAB22	6.3	19
420CAB22	6.3	14	420FKB22	6.3	30	440ALB22	6.3	3	470BWB22	6.3	3	470ECB22	6.3	14
420CB22	6.3	3	420FRB22	6.3	30	440ASB22	6.3	3	470BXB22	6.3	3	470EDB22	6.3	19
420CDB22	6.3	14	420FSB22	6.3	31	440AXB22	6.3	3	470BYB22	6.3	3	470EFB22	6.3	25
									470BZB22	6.3	3	470EHB22	6.3	14

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See Notes Inside Cover

470EJB22 — 490DB22

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
470EJB22	6.3	13	470GZB22	6.3	15	470KUB22	6.3	25				490NB22	6.3	3
470ELB22	6.3	19	470HAB22	6.3	25	470KXB22	6.3	5	490AB22	6.3	3	490BRB22	6.3	3
470EMB22	6.3	3	470HCB22	6.3	15	470KZB22	6.3	5	490ACB22	6.3	3	490BSB22	6.3	3
470ERB22	6.3	19	470HDB22	6.3	15	470LAB22	6.3	25	490ADB22	6.3	3	490BTB22	6.3	3
470ESB22	6.3	14	470HEB22	6.3	15	470LGB22	6.3	25	490AEB22	6.3	3	490BUB22	6.3	3
470ETB22	6.3	19	470HFB22	6.3	18	470LJB22	6.3	30	490AFB22	6.3	3	490BVB22	6.3	3
470EVB22	6.3	25	470HFB22	6.3	25	470LKB22	6.3	30	490AGB22	6.3	3	490BWB22	6.3	3
470EXB22	6.3	25	470HJB22	6.3	15	470LKB22	6.3	23	490AHB22	6.3	3	490BXB22	6.3	3
470EYB22	6.3	13	470HLB22	6.3	15	470LVB22	6.3	25	490AJB22	6.3	3	490BYB22	6.3	3
470EZB22	6.3	25	470HMB22	6.3	27	470LWB22	6.3	30	490AKB22	6.3	3	490BZB22	6.3	3
470FAB22	6.3	19	470HRB22	6.3	25	470LXB22	6.3	18	490ALB22	6.3	3	490CAB22	6.3	3
470FCB22	6.3	15	470HSB22	6.3	14	470LXB22	6.3	25	490AMB22	6.3	3	490CB22	6.3	3
470FEB22	6.3	14	470HTB22	6.3	18	470LZB22	6.3	23	490ANB22	6.3	3	490CBG22	6.3	3
470FGB22	6.3	14	470HTB22	6.3	25	470MCB22	6.3	25	490ARB22	6.3	3	490CDB22	6.3	3
470FJB22	6.3	18	470HUB22	6.3	27	470MDB22	6.3	25	490ASB22	6.3	3	490CEB22	6.3	3
470FJB22	6.3	25	470HUB22	6.3	27	470MFB22	6.3	25	490ATB22	6.3	3	490CFB22	6.3	3
470FLB22	6.3	13	470HUB22	6.3	27	470MFB22	6.3	25	490AUB22	6.3	3	490CHB22	6.3	3
470FRB22	6.3	14	470HXB22	6.3	15	470MGB22	6.3	23	490AVB22	6.3	3	490CIB22	6.3	3
470FTB22P	6.3	15	470JAB22	6.3	14	470MJB22	6.3	25	490AWB22	6.3	3	490CKB22	6.3	3
470FWB22	6.3	5	470JAB22	6.3	14	470MSB22	6.3	23	490AXB22	6.3	3	490CLB22	6.3	3
470FXB22	6.3	15	470JHB22	6.3	14	470MTB22	6.3	23	490AYB22	6.3	3	490CMB22	6.3	3
470FZB22	6.3	15	470JNB22	6.3	14	470MWB22	6.3	30	490AZB22	6.3	3	490CNB22	6.3	3
470GAB22P	6.3	15	470JVB22	6.3	25	470NAB22	6.3	25	490BAB22	6.3	3	490CNB22	6.3	3
470GCB22P	6.3	15	470JWB22	6.3	25	470NB22	6.3	3	490BBB22	6.3	3	490CSB22	6.3	3
470GEB22	6.3	25	470JXB22	6.3	14	470NKB22	6.3	23	490BCB22	6.3	3	490CTB22	6.3	3
470GHB22	6.3	25	470JXB22	6.3	14	470NTB22	6.3	30	490BDB22	6.3	3	490CTB22	6.3	3
470GLB22	6.3	19	470JYB22	6.3	14	470NVB22	6.3	31	490BEB22	6.3	3	490CUB22	6.3	3
470GMB22	6.3	14	470JZB22	6.3	27	470NWB22	6.3	31	490BEF22	6.3	3	490CVB22	6.3	3
470GNB22	6.3	14	470KAB22	6.3	14	470RCB22	6.3	24	490BGB22	6.3	3	490CWB22	6.3	3
470GRB22	6.3	14	470KCB22	6.3	14	470RDB22	6.3	31	490BHB22	6.3	3	490CXB22	6.3	3
470GVB22	6.3	14	470KDB22	6.3	14	470RFB22	6.3	23	490BJB22	6.3	3	490CYB22	6.3	3
470GYB22	6.3	18	470KGB22	6.3	14	470RWB22	6.3	31	490KB22	6.3	3	490CZB22	6.3	3
470GYB22	6.3	25	470KLB22	6.3	5				490LB22	6.3	3	490DAB22	6.3	3
			470KRB22	6.3	25	480AB22	6.3	14	490MB22	6.3	3	490DB22	6.3	3

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
490DBF22	6.3	3	510ABC22	6.3	25	510AUB22	6.3	3	510CJB22	6.3	27	510ECB22	6.3	3
490DCB22	6.3	3	510ABEB22	6.3	41	510AVB22	6.3	3	510CKB22	6.3	3	510EDB22	6.3	3
490DEB22	6.3	3	510ABFB22	6.3	41	510AWB22	6.3	3	510CLB22	6.3	3	510EFB22	6.3	14
490DGB22	6.3	3	510ABHB22	6.3	23	510AXB22	6.3	3	510CMB22	6.3	3	510ELB22	6.3	3
490DHB22	6.3	3	510ABMB22	6.3	23	510AYB22	6.3	3	510CNB22	6.3	3	510EMB22	6.3	14
490DJB22	6.3	3	510ABVB22	6.3	41	510AZB22	6.3	3	510CRB22	6.3	3	510ENB22	6.3	3
490DKB22	6.3	3	510ABWB22	6.3	31	510BAB22	6.3	3	510CSB22	6.3	3	510ERB22	6.3	3
490DLB22	6.3	3	510ABYB22	6.3	23	510BCB22	6.3	3	510CTB22	6.3	3	510ESB22	6.3	3
490DNB22	6.3	3	510ACAB22	6.3	30	510BCB22	6.3	3	510CTB22	6.3	3	510ETB22	6.3	3
490DVB22	6.3	18	510ACB22	6.3	3	510BDB22	6.3	3	510CVB22	6.3	3	510EUB22	6.3	19
490EB22	6.3	3	510ACDB22	6.3	23	510BEB22	6.3	3	510CWB22	6.3	3	510EVB22	6.3	14
490FB22	6.3	3	510ACEB22	6.3	23	510BFB22	6.3	3	510CXB22	6.3	3	510EWB22	6.3	14
490GB22	6.3	3	510ACGB22	6.3	23	510GB22	6.3	3	510CYB22	6.3	3	510EXB22	6.3	3
490HGB22	6.3	3	510ACXB22	6.3	23	510HBB22	6.3	3	510CZB22	6.3	3	510EYB22	6.3	14
490JB22	6.3	3	510ACYB22	6.3	23	510HCB22	6.3	14	510DAB22	6.3	3	510FAB22	6.3	14
490KB22	6.3	3	510ADB22	6.3	3	510HDB22	6.3	3	510DB22	6.3	3	510FB22	6.3	3
490LB22	6.3	3	510ADFB22	6.3	31	510HMB22	6.3	3	510DCB22	6.3	3	510FCB22	6.3	19
490MB22	6.3	3	510ADWB22	6.3	24	510HNB22	6.3	3	510DEB22	6.3	3	510FDB22	6.3	19
490NB22	6.3	3	510ADXB22	6.3	24	510HNB22	6.3	3	510DFB22	6.3	3	510FEB22	6.3	14
490RB22	6.3	3	510AEB22	6.3	23	510HNB22	6.3	3	510DJB22	6.3	3	510FLB22	6.3	13
490SB22	6.3	3	510AEB22	6.3	3	510HNB22	6.3	3	510DKB22	6.3	3	510FMB22	6.3	25
490TB22	6.3	3	510AECB22	6.3	23	510HNB22	6.3	3	510DLB22	6.3	3	510FNB22	6.3	25
490UB22	6.3	3	510AFB22	6.3	3	510HNB22	6.3	3	510DMB22	6.3	19	510FSB22	6.3	3
490VB22	6.3	3	510AGB22	6.3	3	510HNB22	6.3	3	510DNB22	6.3	3	510FTB22	6.3	19
490WB22	6.3	3	510AHB22	6.3	3	510HNB22	6.3	3	510DRB22	6.3	3	510FUB22	6.3	14
490XB22	6.3	3	510AJB22	6.3	3	510HNB22	6.3	3	510DSB22	6.3	3	510FVB22	6.3	14
490YB22	6.3	3	510AKB22	6.3	3	510HNB22	6.3	3	510DTB22	6.3	14	510FWB22	6.3	1
490ZB22	6.3	3	510ALB22	6.3	3	510HNB22	6.3	3	510DUB22	6.3	3	510FXB22	6.3	1
			510AMB22	6.3	3	510HNB22	6.3	3	510DVB22	6.3	3	510FYB22	6.3	25
500ELB22	6.3	3	510ANB22	6.3	3	510HNB22	6.3	3	510DXB22	6.3	27	510FZB22	6.3	15
			510ARB22	6.3	3	510HNB22	6.3	3	510DZB22	6.3	3	510GB22	6.3	3
510AB22	6.3	3	510ASB22	6.3	3	510HNB22	6.3	3	510EAB22	6.3	3	510GCB22	6.3	14
510AAB22	6.3	23	510ATB22	6.3	3	510HNB22	6.3	3	510EB22	6.3	3	510GEB22	6.3	19

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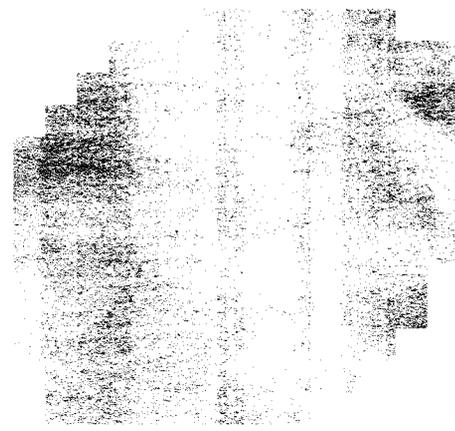
See Notes Inside Cover

490DBF22 — 510GEB22

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
510GHB22	6.3	25	510JKB22	6.3	15	510LUB22	6.3	27	510RB22	6.3	3	510UDB22	6.3	23
510GJB22	6.3	14	510JLB22	6.3	15	510LXB22	6.3	25	510RCB22	6.3	14	510UEB22	6.3	23
510GKB22	6.3	23	510JSB22	6.3	25	510LYB22	6.3	25	510RDB22	6.3	14	510UFB22	6.3	23
510GLB22	6.3	13	510JUB22	6.3	25	510LZB22	6.3	15	510REB22	6.3	27	510UGB22	6.3	14
510GMB22	6.3	18	510JVB22	6.3	25	510MAB22	6.3	27	510FJB22	6.3	25	510UJB22	6.3	23
510GNB22	6.3	25	510JYB22	6.3	14	510MCB22	6.3	14	510RKB22	6.3	18	510UKB22	6.3	25
510GSB22	6.3	14	510JZB22	6.3	25	510MDB22TC	6.3	18	510RMB22	6.3	18	510UTB22	6.3	23
510GTB22	6.3	18	510KAB22	6.3	14	510MEB22	6.3	14	510RSB22	6.3	25	510UWB22	6.3	41
510GXB22	6.3	3	510KBB22	6.3	3	510MHB22	6.3	23	510RUB22	6.3	25	510UXB22	6.3	25
510GYB22	6.3	25	510KCB22	6.3	19	510MJB22	6.3	15	510RVB22	6.3	18	510UZB22	6.3	23
510GZB22	6.3	25	510KDB22	6.3	18	510MKB22	6.3	18	510RWB22	6.3	14	510VB22	6.3	3
510HAB22	6.3	25	510KEB22	6.3	25	510MRB22	6.3	14	510RZB22	6.3	25	510VCB22	6.3	3
510HB22	6.3	3	510KGB22	6.3	14	510MSB22	6.3	14	510SB22	6.3	3	510VEB22	6.3	30
510HCB22	6.3	3	510KHB22	6.3	25	510MTB22	6.3	18	510SCB22	6.3	25	510VJB22	6.3	23
510HFB22	6.3	18	510KJB22	6.3	25	510MVB22	6.3	15	510SFB22	6.3	25	510VSB22	6.3	23
510HGB22	6.3	14	510KLB22	6.3	15	510MWB22	6.3	14	510SGB22	6.3	18	510VWB22	6.3	23
510HJB22	6.3	15	510KTB22	6.3	14	510MZB22	6.3	25	510SJB22	6.3	28	510VXB22	6.3	25
510HJB22	6.3	15	510KWB22	6.3	25	510NAB22	6.3	14	510SKB22	6.3	23	510WB22	6.3	3
510HKB22	6.3	3	510KYB22	6.3	15	510NB22	6.3	3	510SLB22	6.3	23	510WEB22	6.3	23
510HMB22	6.3	14	510KZB22	6.3	15	510NDB22	6.3	14	510TB22	6.3	3	510WHB22	6.3	23
510HNB22	6.3	18	510LAB22	6.3	15	510NEB22	6.3	14	510TDB22	6.3	25	510WJB22	6.3	23
510HRB22	6.3	25	510LBB22	6.3	3	510NFB22	6.3	25	510TFB22	6.3	30	510WNB22	6.3	23
510HSB22	6.3	25	510LCB22	6.3	25	510NHB22	6.3	14	510TGB22	6.3	30	510WXB22	6.3	30
510HVB22	6.3	25	510LDB22	6.3	15	510NJB22	6.3	25	510THB22	6.3	3	510XB22	6.3	3
510HXB22	6.3	25	510LEB22	6.3	15	510NLB22	6.3	25	510TLB22	6.3	20	510XDB22	6.3	23
510HYB22	6.3	3	510LFB22	6.3	15	510NRB22	6.3	14	510TMB22	6.3	18	510XJB22	6.3	23
510JB22	6.3	3	510LGB22	6.3	18	510NSB22	6.3	14	510TNB22	6.3	30	510XRB22	6.3	41
510JCB22	6.3	14	510LHB22	6.3	25	510NUB22	6.3	14	510TRB22	6.3	3	510XSB22	6.3	41
510JDB22	6.3	19	510LKB22	6.3	19	510NVB22	6.3	3	510TSB22	6.3	23	510XTB22	6.3	23
510JEB22	6.3	15	510LNB22	6.3	25	510NWB22	6.3	3	510TUB22	6.3	25	510XUB22	6.3	25
510JFB22	6.3	15	510LRB22	6.3	14	510NXB22	6.3	14	510TXB22	6.3	30	510XVB22	6.3	23
510JGB22	6.3	25	510LSB22P	6.3	19	510NYB22	6.3	15	510UB22	6.3	3	510YB22	6.3	3
510JHB22	6.3	25	510LTB22P	6.3	18	510NZB22	6.3	30	510UCB22	6.3	23	510YSB22	6.3	24

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
510YUB22	6.3	23	560AVB22	6.3	18	560DAB22	6.3	25	560VB22	6.3	19	670BGB22	6.3	19
510YWB22	6.3	31	560AWB22	6.3	15	560DB22	6.3	3	560XB22	6.3	3	670KB22	6.3	25
510YXB22	6.3	31	560AXB22	6.3	3	560DCB22	6.3	18	560XCB22	6.3	21	670LB22	6.3	18
510ZAB22	6.3	24	560AYB22	6.3	14	560DEB22	6.3	23	560ZB22	6.3	19	670MB22	6.3	18
510ZB22	6.3	3	560BAB22	6.3	3	560DHB22	6.3	19				670NB22	6.3	18
510ZEB22	6.3	23	560BCB22	6.3	3	560DJB22	6.3	23	570AB22	6.3	17	670BSB22	6.3	18
510ZTB22	6.3	30	560BFB22	6.3	19	560DLB22	6.3	23	570DB22	6.3	5	670BTB22	6.3	23
			560BGB22	6.3	19	560DSB22	6.3	23	570EB22	6.3	5	670BYB22	6.3	23
520HB22	6.3	17	560BHB22	6.3	19	560DUB22	6.3	3	570JB22	6.3	5	670CAB22	6.3	23
520KB22	6.3	5	560BJB22	6.3	15	560DVB22	6.3	23				670CB22	6.3	19
520KTB22	6.3	5	560KBK22	6.3	14	560DYB22	6.3	23	660AB22	6.3	21	670CDB22	6.3	23
520RB22	6.3	36	560BLB22	6.3	25	560EB22	6.3	14	660CB22	6.3	21	670CNB22	6.3	23
520SB22	6.3	36	560BMB22	6.3	19	560EGB22	6.3	23				670CRB22	6.3	44
520XB22	6.3	36	560BRB22	6.3	14	560EMB22	6.3	30	670ACB22	6.3	19	670CUB22	6.3	3
			560BSB22	6.3	18	560ETB22	6.3	24	670ADB22	6.3	19	670CWB22	6.3	24
550AB22	6.3	3	560BTB22	6.3	18	560EYB22	6.3	24	670AEB22	6.3	19	670CZB22	6.3	24
550CB22	6.3	3	560BUB22	6.3	14	560EZB22	6.3	21	670AFB22A	6.3	19	670DB22	6.3	19
550EB22	6.3	3	560BVB22	6.3	27	560FRB22	6.3	23	670AGB22	6.3	19	670DEB22	6.3	23
550FB22	6.3	3	560BWB22	6.3	14	560FUB22	6.3	18	670AKB22	6.3	27	670DHB22	6.3	3
550GB22	6.3	3	560BXB22	6.3	19	560FWB22	6.3	31	670ALB22	6.3	14	670DNB22	6.3	24
			560BYB22	6.3	15	560FZB22	6.3	24	670AMB22	6.3	19	670EAB22	6.3	23
560AB22	6.3	3	560BZB22	6.3	15	560GDB22	6.3	23	670ANB22	6.3	19	670EB22	6.3	19
560ACB22	6.3	14	560CB22	6.3	3	560GEB22	6.3	23	670ARB22	6.3	19	670ECB22	6.3	23
560ADB22	6.3	19	560CFB22	6.3	14	560HB22	6.3	19	670ASB22	6.3	19	670EKB22	6.3	23
560AFB22	6.3	3	560CGB22	6.3	25	560JB22	6.3	19	670ATB22	6.3	14	670EKB22A	6.3	23
560AGB22	6.3	18	560CHB22	6.3	14	560KB22	6.3	3	670AVB22	6.3	14	670EMB22	6.3	23
560AJB22	6.3	14	560CLB22	6.3	25	560LB22	6.3	19	670AWB22	6.3	14	670EYB22	6.3	23
560AKB22	6.3	19	560CMB22	6.3	18	560MB22	6.3	19	670AXB22	6.3	18	670FB22	6.3	19
560AMB22	6.3	27	560CNB22	6.3	18	560NB22	6.3	3	670AYB22	6.3	14	670GB22	6.3	19
560ARB22	6.3	3	560CSB22	6.3	18	560RB22	6.3	3	670AZB22	6.3	14	670HB22	6.3	19
560ASB22	6.3	3	560CWB22	6.3	18	560SB22	6.3	19	670BCB22	6.3	25	670JB22	6.3	19
560ATB22	6.3	14	560CXB22	6.3	21	560TB22	6.3	19	670BDB22	6.3	27	670KB22	6.3	19
560AUB22	6.3	14	560CZB22	6.3	18	560UB22	6.3	19	670BEB22	6.3	19	670LB22	6.3	19

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
670MB22	6.3	19	1891P22	6.3	3									
670NB22	6.3	19	1895P22	6.3	3									
670RB22	6.3	19	1906P22	6.3	3									
670WB22	6.3	3	1908P22A	6.3	3									
670XB22	6.3	19	1909P22A	6.3	3									
670YB22	6.3	19												
670ZB22	6.3	19	2701B22	6.3	31									
680CB22	6.3	38	3701B22	6.3	25									
680DB22	6.3	38	3702B22	6.3	31									
680EB22	6.3	38	3707B22	6.3	27									
680FB22	6.3	38	3708B22	6.3	23									
			3709B22	6.3	23									
710AB22	6.3	37	3720B22	6.3	25									
			3901B22	6.3	23									
1819P22	6.3	2												
1828P22	6.3	2	4201B22	6.3	25									
1829P22	6.3	3	4702B22	6.3	25									
1830P22	6.3	3												
1833P22	6.3	3	5102DB22	6.3	30									
1834P22	6.3	3	5106B22	6.3	25									
1835P22	6.3	3	5108B22	6.3	23									
1836P22	6.3	3	5109B22	6.3	23									
1837P22	6.3	2	5120B22	6.3	25									
1838P22	6.3	3												
1839P22	6.3	3	520257-022	6.3	3									
1841P22	6.3	3												
1842P22	6.3	3	522025-022	6.3	23									
1843P22	6.3	3												
1845P22	6.3	3												
1859P22	6.3	3												
1877P22	6.3	3												
1879P22	6.3	3												



Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A09JEV09X	6.0	32	A22JFR60X	6.3	31	A29JAD00X	6.3	31	A33ACD02X	6.3	23	A34JAH00X	6.3	23
			A22JFR80X	6.3	31	A29JUN60X	6.3	31	A33ACD25X	6.3	23	A34JAJ01X	6.3	31
A13ABQOBM-B	6.3	29	A22JMB00X	6.3	31				A33ACD30X	6.3	23	A34JAN00X	6.3	31
A13ABQOGJ	6.3	29	A22JWG30X	6.0	31				A33ACD42X	6.3	23	A34JAN30X	6.3	31
A13ABQOGJ-G	6.3	29	A22JWG34X	6.0	31	A33AAB10X	6.3	24	A33ACF60X	6.3	25	A34JAN31X	6.3	31
A13ABQOGT	6.3	29	A22JWG38X	6.0	31	A33AAB15X	6.3	24	A33ACS00X	6.3	31	A34JAN32X	6.3	31
A13ABQORF-R	6.3	29				A33AAB16X	6.3	24	A33ACS01X	6.3	31	A34JAN40X	6.3	31
A13ABROBM	6.3	29	A23JAN40X	6.3	31	A33AAB20X	6.3	23	A33ADU00X	6.3	23	A34JAN42X	6.3	31
A13ABROBM-B	6.3	29	A23JAN56X	6.3	31	A33AAB30X	6.3	23	A33ADU65X	6.3	23	A34JAN51X	6.3	31
A13ABRORF	6.3	29	A23JAN96X	6.3	31	A33AAB35X	6.3	23	A33ADU66X	6.3	23	A34JAN80X	6.3	31
A13ABRORF-R	6.3	29	A23JAN99X	6.3	31	A33AAB36X	6.3	23	A33ADU75X	6.3	23	A34JAN90X	6.3	31
A13JCU00X	3.3	33	A23JSL21X	6.3	31	A33AAF00X	6.3	25	A33ADU76X	6.3	23	A34JAN91X	6.3	31
A13JLY00X	3.3	33	A23JSL24X	6.3	31	A33AAL01X	6.3	25	A33ADU92X	6.3	23	A34JAN92X	6.3	31
			A23JTL90X	6.3	31	A33AAL02X	6.3	25	A33ADU93X	6.3	23	A34JAN99X	6.3	31
A14JJD30X	6.0	42	A23JTL98X	6.3	31	A33AAL03X	6.3	25	A33ADU95X	6.3	23	A34JAP00X	6.3	31
A14JJD60X	6.0	42	A23JUM60X	6.3	31	A33AAS40X	6.3	25	A33ADU96X	6.3	23	A34JBB00X	6.3	31
A14JJD68X	6.0	32	A23KCJ04X	6.3	31	A33AAS50X	6.3	25	A33JKL00X	6.3	24	A34JBB02X	6.3	31
A14KLL60X	6.0	32	A23KDK02X	6.3	31	A33ABD00X	6.3	16	A33JKL60X	6.3	24	A34JBB60X	6.3	31
A14KLL63X	6.0	32	A23KKB50X	6.3	31	A33ABE60X	6.3	23	A33JKR00X	6.3	24	A34JBH00X	6.3	31
A14JZC30X	6.0	42	A23KKB51X	6.3	31	A33ABE61X	6.3	23				A34JBH00X	6.3	31
			A23KQT22X	6.3	31	A33ABE62X	6.3	23	A34AGB00X	6.3	31	A34JBH30X	6.3	31
A18JHC30X	6.0	31	A23KQU22X	6.3	31	A33ABE67X	6.3	23	A34AGH60X	6.3	31	A34JBH53X	6.3	31
A18JHC60X	6.0	31				A33ABL20X	6.3	23	A34AGH61X	6.3	31	A34JBH80X	6.3	31
A18JHC90X	6.0	31	A26JAS01X	6.3	42	A33ABL30X	6.3	23	A34AGT11X	6.3	31	A34JBH90X	6.3	31
A18JPL31X	6.0	31	A26JAS30X	6.3	42	A33ABM26X	6.3	23	A34AGT13X	6.3	31	A34JBH99X	6.3	31
			A26JAS31X	6.3	42	A33ABW60X	6.3	25	A34EAC00X	6.3	31	A34JBQ00X	6.3	25
A20JKU00X	4.5	40	A26JGZ01X	6.3	31	A33ABW61X	6.3	25	A34EAC50X	6.3	31	A34JBU00X	6.3	36
A20JKU10X	4.5	40	A26JGZ03X	6.3	31	A33ABW62X	6.3	25	A34EAE00X	6.3	31	A34JBU10X	6.3	36
			A26JGZ31X	6.3	31	A33ACA00X	6.3	23	A34EAE01X	6.3	31	A34JBU70X	6.3	36
A22JCM00X	6.3	31	A26JGZ91X	6.3	31	A33ACB00X	6.3	23	A34EAP00X	6.3	31	A34JCD00X	6.3	31
A22JCM10X	6.3	31	A26JGZ93X	6.3	31	A33ACB01X	6.3	23	A34JAE00X	6.3	31	A34JCD01X	6.3	31
A22JCN00X	6.3	31	A26JGZ95X	6.3	31	A33ACB02X	6.3	23	A34JAE10X	6.3	31	A34JCD04X	6.3	31
A22JFR00X	6.3	31	A26JJE00X	6.3	42	A33ACB51X	6.3	23	A34JAE11X	6.3	31	A34JCD05X	6.3	31
												A34JCD24X	6.3	31

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See Notes Inside Cover

A34JCD30X — A36KDL07XX

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A34JCD30X	6.3	31	A34JLL20X	6.3	31	A34JTJ00X	6.3	23	A34KFC07XX	6.3	31	A36JAR40X	6.3	31
A34JCD31X	6.3	31	A34JLL40X	6.3	31	A34JTJ20X	6.3	23	A34KFC08XX	6.3	31	A36JAR50X	6.3	31
A34JCD90X	6.3	31	A34JLL53X	6.3	31	A34JTJ21X	6.3	31	A34KFC10XX	6.3	31	A36JAR53X	6.3	31
A34JCD91X	6.3	31	A34JLL70X	6.3	31	A34JTM90X	6.3	14	A34KFC12XX	6.3	31	A36JAR80X	6.3	31
A34JCS05X	6.3	23	A34JLL73X	6.3	31	A34JTR60X	6.3	31	A34KFC42XX	6.3	31	A36JAR83X	6.3	31
A34JDD30X	6.3	31	A34JLL90X	6.3	31	A34JTR62X	6.3	31	A34KFC47XX	6.3	31	A36JAR90	6.3	31
A34JDZ00X	6.3	31	A34JLL93X	6.3	31	A34JTR80X	6.3	31	A34KFC60XX	6.3	31	A36JAR91X	6.3	31
A34JEB60X	6.3	31	A34JLL99X	6.3	31	A34JUG00X	6.3	31	A34KFC62XX	6.3	31	A36JAR93X	6.3	31
A34JER00X	6.3	23	A34JLN60X	6.3	31	A34JUG40X	6.3	31	A34KFC70XX	6.3	31	A36JFT00X	6.3	31
A34JFN02X	6.3	31	A34JLN61X	6.3	31	A34JVC00X	6.3	23	A34KFC72XX	6.3	31	A36JFT30X	6.3	31
A34JFQ31X	6.3	31	A34JMMW20X	6.3	25	A34JWH05X	6.3	23	A34KPU42XX **	6.3	31	A36JFT60X	6.3	31
A34JFQ40X	6.3	31	A34JMW70X	6.3	25	A34JWH15X	6.3	23	A34KPX10X *	6.3	31	A36JHP00X	6.3	31
A34JFQ41X	6.3	31	A34JPU60X	6.3	31	A34JWL00X	6.3	23	A34KQR60X	6.3	31	A36JHP30X	6.3	31
A34JFQ42X	6.3	31	A34JQQ00X	6.3	31	A34JWL40X	6.3	23	A34KQV42X	6.3	31	A36JHP90X	6.3	31
A34JFQ90X	6.3	31	A34JQQ90X	6.3	31	A34JWV60X	6.3	25	A34KQW42X	6.3	31	A36JJG01X	6.3	31
A34JFY00X	6.3	31	A34JQR00X	6.3	23	A34JXV11X	6.3	31	A34KQX41X	6.3	25	A36JJO00X	6.3	31
A34JFY50X	6.3	31	A34JRD00X	6.3	31	A34JXV30X	6.3	31	A34KQY42X	6.3	23	A36JJO1X	6.3	31
A34JFY80X	6.3	31	A34JRD20X	6.3	31	A34JXV40X	6.3	31	A34KVJ02XX	6.3	25	A36JJO60X	6.3	31
A34JFY83X	6.3	31	A34JRD30X	6.3	31	A34JXV50X	6.3	31	A34KVK02XX	6.3	23	A36JJO61X	6.3	31
A34JFY90X	6.3	31	A34JRD90X	6.3	31	A34JXV61X	6.3	31	A34LEX10X	6.3	31	A36JJR01X	6.3	31
A34JGZ32X	6.3	31	A34JHR01X	6.3	31	A34JXV70X	6.3	31				A36JJR03X	6.3	31
A34JHP90X	6.3	31	A34JRH61X	6.3	31	A34KAD00X	6.3	31	A35JCD05X	6.3	31	A36JJR11X	6.3	31
A34JHS10X	6.3	36	A34JR60X	6.3	31	A34KAD01X	6.3	31				A36JJR13X	6.3	31
A34JHS12X	6.3	36	A34JRP00X	6.3	23	A34KCK04X	6.3	31	A36ACG10X	6.3	24	A36JNS00X	6.3	31
A34JHS15X	6.3	36	A34JRS01X	6.3	31	A34KCL04X	6.3	31	A36EAE01X	6.3	31	A36JPA30X	6.3	31
A34JJB92X	6.3	25	A34JRS12X	6.3	31	A34KCM00X	6.3	23	A36EAM00X	6.3	31	A36JSW20X	6.3	31
A34JJH00X	6.3	23	A34JRY00X	6.3	31	A34KCP02XX	6.3	25	A36EAM11X	6.3	31	A36JSW40X	6.3	31
A34JJH60X	6.3	23	A34JRY01X	6.3	31	A34KCP12XX	6.3	25	A36JAR00X	6.3	31	A36JSW70X	6.3	31
A34JKG00X	6.3	31	A34JRY04X	6.3	31	A34KCP20XX	6.3	23	A36JAR01X01	6.3	31	A36JSW90X	6.3	31
A34JKG60X	6.3	31	A34JRY21X	6.3	31	A34KCCQ12XX	6.3	23	A36JAR10X	6.3	31	A36JUF00X	6.3	31
A34JKH00X	6.3	31	A34JRY24X	6.3	31	A34KCZ24X	6.3	31	A36JAR30X	6.3	31	A36JUF60X	6.3	31
A34JKH30X	6.3	31	A34JSG03X	6.3	31	A34KFC00XX	6.3	31	A36JAR32X01	6.3	31	A36KDL02XX	6.3	31
A34JLL00X	6.3	31	A34JTB00X	6.3	30	A34KFC02XX	6.3	31	A36JAR39X	6.3	31	A36KDL07XX	6.3	31

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A37-161X	6.3	3	A38ABW62X	6.3	25	A38JRD30X	6.3	31	A41JHP90X	6.3	31	A43JAN93X	6.3	31
A37-420X	6.3	24	A38ACF60X	6.3	25	A38JRL00X	6.3	23	A41JHR00X	6.3	23	A43JAY00X	6.3	23
A37-471X	6.3	31	A38EAC00X	6.3	31	A38JSM00X	6.3	23	A41JHR90X	6.3	23	A43JAY02X	6.3	23
A37-550X	6.3	14	A38EAC50X	6.3	31	A38JSM03X	6.3	23	A41KYD040X	6.3	31	A43JBE50X	6.3	23
A37-552X	6.3	14	A38EAP00X	6.3	31	A38JSM23X	6.3	23				A43JBT01X	6.3	23
A37-554X	6.3	25	A38JAH23X	6.3	24	A38JTM90X	6.3	25	A42-100X	6.3	14	A43JCD01X	6.3	31
A37-570X	6.3	25	A38JAH40X	6.3	24	A38JWA00X *	6.3	23	A42-161X	6.3	14	A43JCD05X	6.3	31
A37-573X	6.3	25	A38JAK70X	6.3	30	A38JWA30X	6.3	23	A42-268	6.3	18	A43JCD07X	6.3	31
A37-590X	6.3	23	A38JAN30X	6.3	31	A38JXL00X	6.3	31	A42-420X	6.3	24	A43JCD08X	6.3	31
A37-591X	6.3	24	A38JAN40X	6.3	31	A38JYA30X	6.3	31	A42-426X	6.3	24	A43JCD95X	6.3	31
A37-471X	6.3	31	A38JAN80X	6.3	31	A38KAE30X	6.3	31	A42-472X	6.3	31	A43JCE01X	6.3	31
A37-550X	6.3	14	A38JAN81X	6.3	31	A38KAE40X	6.3	31	A42-554X	6.3	14	A43JCE10X	6.3	31
A37-552X	6.3	14	A38JAN82X	6.3	31	A38KDE02XX	6.3	25	A42-556X	6.3	14	A43JCT02X	6.3	23
A37-554X	6.3	25	A38JAN91X	6.3	31	A38KDE12XX	6.3	25	A42-570X	6.3	25	A43JDK00X	6.3	23
A37-570X	6.3	25	A38JBH05X	6.3	31	A38KDF02XX	6.3	23	A42-590X	6.3	23	A43JDK20X	6.3	23
A37-573X	6.3	25	A38JBH36X	6.3	31	A38KDF12XX	6.3	23	A42-591X	6.3	24	A43JDS00X	6.3	30
A37-590X	6.3	23	A38JBH50X	6.3	31	A38KGE12XX	6.3	24	A42-592X	6.3	23	A43JHE05X	6.3	23
A37-591X	6.3	24	A38JBN90X	6.3	30	A38KQZ51X	6.3	25	A42-593X	6.3	24	A43JGW01X	6.3	23
A37-598X	6.3	23	A38JCD05X	6.3	31	A38KRA53X	6.3	23				A43JFF00X	6.3	23
A37-599X	6.3	23	A38JCD95X	6.3	31	A38KUX02XX	6.3	25	A43AAZ00X	6.3	23	A43JLL20X	6.3	31
			A38JDB36X	6.3	23	A38KUY02XX	6.3	23	A43AAZ21X	6.3	23	A43JLL40X	6.3	31
			A38JEY00X	6.3	31				A43AAZ25X	6.3	23	A43JLL70X	6.3	31
A38-11X	6.3	3	A38JFH00X	6.3	31	A41EAM00X	6.3	31	A43ACR24X	6.3	23	A43JLL90X	6.3	31
A38-12X	6.3	3	A38JFH30X	6.3	31	A41EAM11X	6.3	31	A43ADU45X	6.3	23	A43JLP06X	6.3	23
A38AAB10X	6.3	24	A38JFH90X	6.3	31	A41JAR00X	6.3	31	A43ADU46X	6.3	23	A43JQF00X	6.3	31
A38ABE60X	6.3	23	A38JFY05X	6.3	31	A41JAR01X	6.3	31	A43JAN30X	6.3	31	A43JQF60X	6.3	31
A38ABE61X	6.3	23	A38JJB90X	6.3	25	A41JAR10X	6.3	31	A43JAN33X	6.3	31	A43JQS00X	6.3	23
A38ABE62X	6.3	23	A38JLL20X	6.3	31	A41JAR40X	6.3	31	A43JAN34X	6.3	31	A43JRE00X	6.3	25
A38ABE63X	6.3	23	A38JLL40X	6.3	31	A41JAR41X	6.3	31	A43JAN35X	6.3	31	A43JRE08X	6.3	25
A38ABE67X	6.3	23	A38JLL70X	6.3	31	A41JAR43X	6.3	31	A43JAN40X	6.3	31	A43JRK00X	6.3	31
A38ABL30X	6.3	23	A38JLL90X	6.3	31	A41JAR50X	6.3	31	A43JAN43X	6.3	31	A43JRK00X	6.3	23
A38ABW60X	6.3	25	A38JMMW20X	6.3	25	A41JAR65X	6.3	31	A43JAN44X	6.3	31	A43JSQ00X	6.3	23
A38ABW61X	6.3	25	A38JMMW70X	6.3	25	A41JHP00X	6.3	31	A43JAN90X	6.3	31	A43JUG00X	6.3	31

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See Notes Inside Cover

A37-161X — A43JUG00X

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A43JUG40X	6.3	31	A46JAR90X	6.3	31	A46JUL91X	6.3	31	A48AAN01X	6.3	23	A48ABW20X	6.3	25
A43JUK00X	6.3	30	A46JAR93X	6.3	31	A46JXM91X *	6.3	31	A48AAN02X	6.3	23	A48ABW25X	6.3	25
A43JUK04X	6.3	30	A46JAR96X	6.3	31	A46JXW91X	6.3	31	A48AAP02X	6.3	23	A48ABW60X	6.3	25
A43JUK08X	6.3	30	A46JAR97X	6.3	31				A48AAP00X	6.3	23	A48ABY00X	6.3	25
A43XJ01X *	6.3	31	A46JAR98X	6.3	31	A47-342X	6.3	3	A48AAR21X	6.3	23	A48ACB00X	6.3	23
A43JZG61X	6.3	23	A46JDL00X	6.3	31	A47-343X	6.3	3	A48AAR25X	6.3	23	A48ACB01X	6.3	23
A43KAR60X	6.3	31	A46JDL01X	6.3	31	A47-550X	6.3	14	A48AAR28X	6.3	23	A48ACB02X	6.3	23
A43KDG02XX	6.3	25	A46JDL10X	6.3	31	A47-552X	6.3	14	A48AAR29X	6.3	23	A48ACB12X	6.3	23
A43KDG12XX	6.3	25	A46JDL30X	6.3	31				A48AAR30X	6.3	23	A48ACB24X	6.3	23
A43KDH02XX	6.3	23	A46JDL60X	6.3	31	A48AAB00X	6.3	23	A48AAR50X	6.3	23	A48ACB32X	6.3	23
A43KDH12XX	6.3	23	A46JDL61X	6.3	31	A48AAB10X	6.3	24	A48AAO1X	6.3	23	A48ACB52X	6.3	23
A43KGN60X	6.3	31	A46JED60X	6.3	31	A48AAB11X	6.3	24	A48AAO2X	6.3	23	A48ACD30X	6.3	23
A43KRB81X	6.3	25	A46JHL00X	6.3	31	A48AAB12X	6.3	23	A48AAZ06X	6.3	23	A48ACD35X	6.3	23
A43KVB60X	6.3	23	A46JHP31X	6.3	31	A48AAB13X	6.3	23	A48AAZ26X	6.3	23	A48ACE26X	6.3	23
A43KVC61X	6.3	23	A46JHP32X	6.3	31	A48AAB20X	6.3	23	A48ABB00X	6.3	20	A48ACE40X	6.3	23
			A46JHP33X	6.3	31	A48AAB21X	6.3	23	A48ABE10X	6.3	24	A48ADE00X	6.3	31
A44-271X	6.3	3	A46JHP91X	6.3	31	A48AAB22X	6.3	23	A48ABE60X	6.3	23	A48ADE01X	6.3	31
A44JFU00X	6.3	5	A46JHP92X	6.3	31	A48AAB26X	6.3	23	A48ABE65X	6.3	23	A48ADE22X	6.3	31
A44JFZ00X	6.3	36	A46JHP93X	6.3	31	A48AAB27X	6.3	23	A48ABH20X	6.3	23	A48ADF00X	6.3	31
A44JFZ10X	6.3	36	A46JHR00X	6.3	23	A48AAB30X	6.3	23	A48ABH26X	6.3	23	A48ADU55X	6.3	23
			A46JHR30X	6.3	23	A48AAB35X	6.3	23	A48ABK00X	6.3	31	A48ADU56X	6.3	23
A46JAR00X	6.3	31	A46JJ00X	6.3	31	A48AAB36X	6.3	23	A48ABK01X	6.3	31	A48AEY10X	6.3	31
A46JAR33X	6.3	31	A46JJ60X	6.3	31	A48AAB37X	6.3	23	A48ABK02X	6.3	31	A48AEY50X	6.3	31
A46JAR40X	6.3	31	A46JJK60X	6.3	31	A48AAB50X	6.3	23	A48ABK03X	6.3	31	A48AFN00X	6.3	31
A46JAR42X	6.3	31	A46JL00X	6.3	23	A48AAB60X	6.3	23	A48ABK04X	6.3	31	A48AFN22X	6.3	31
A46JAR43X	6.3	31	A46JJS01X	6.3	31	A48AAD10X	6.3	24	A48ABK05X	6.3	31	A48AFN40X	6.3	31
A46JAR44X	6.3	31	A46JJS03X	6.3	31	A48AAG01X	6.3	23	A48ABK06X	6.3	31	A48AFN42X	6.3	31
A46JAR45X	6.3	31	A46JNT00X	6.3	23	A48AAG02X	6.3	23	A48ABK07X	6.3	31	A48AFS04X	6.3	31
A46JAR50X	6.3	31	A46JPE90X	6.3	31	A48AAJ00X	6.3	23	A48ABS51X	6.3	20	A48AFS05X	6.3	31
A46JAR60X	6.3	31	A46JPE96X	6.3	31	A48AAJ33X	6.3	23	A48ABS52X	6.3	20	A48AGJ60X	6.3	23
A46JAR61X	6.3	31	A46JSF01X	6.3	31	A48AAK03X	6.3	23	A48ABT02X	6.3	23	A48AGJ61X	6.3	23
A46JAR62X	6.3	31	A46JSW20X	6.3	31	A48AAK04X	6.3	23	A48ABT51X	6.3	23	A48EAB00X	6.3	24
A46JAR83X	6.3	31	A46JSW70X	6.3	31	A48AAK05X	6.3	23	A48ABT52X	6.3	23	A48EAB01X	6.3	24

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A48EAC00X	6.3	31	A48JBM05X	6.3	23	A48JY51X	6.3	23	A48JQV60X	6.3	31	A48KHU60X	6.3	31
A48EAP00X	6.3	31	A48JBM26X	6.3	23	A48JY61X	6.3	23	A48JRV20X	6.3	23	A48KJH60X	6.3	23
A48JAF01X	6.3	23	A48JBM90X	6.3	23	A48JY81X	6.3	23	A48JRV40X	6.3	23	A48KJX000X	6.3	30
A48JAF11X	6.3	23	A48JBM95X	6.3	23	A48JKL00X	6.3	23	A48JRV70X	6.3	23	A48KJX004X	6.3	30
A48JAH05X	6.3	23	A48JBQ10X	6.3	25	A48JKL08X	6.3	24	A48JRV90X	6.3	23	A48KKM60X	6.3	31
A48JAH39X	6.3	23	A48JBS01X	6.3	23	A48JKL60X	6.3	23	A48JRV93X	6.3	24	A48KLD50X	6.3	31
A48JAH40X	6.3	24	A48JBV00X	6.3	23	A48JKL68X	6.3	24	A48JSH11X	6.3	31	A48KLD52X	6.3	31
A48JAH59X	6.3	23	A48JCD05X	6.3	31	A48JLL20X	6.3	31	A48JSK61X	6.3	23	A48KLD60X	6.3	31
A48JAH80X	6.3	23	A48JCD08X	6.3	31	A48JLL40X	6.3	31	A48JSN20X	6.3	23	A48KLD83X	6.3	31
A48JAK70X	6.3	30	A48JCD09X	6.3	31	A48JLL70X	6.3	31	A48JSQ00X	6.3	23	A48KLD90X	6.3	31
A48JAN33X	6.3	31	A48JCD29X	6.3	31	A48JLL90X	6.3	31	A48JSZ60X	6.3	23	A48KLD91X	6.3	31
A48JAN34X	6.3	31	A48JCD95X	6.3	31	A48JMX20X	6.3	25	A48JTM90X	6.3	25	A48KLD92X	6.3	31
A48JAN35X	6.3	31	A48JCD98X	6.3	31	A48JMX40X	6.3	25	A48JTM94X	6.3	25	A48KLE90X	6.3	31
A48JAN40X	6.3	31	A48JCF00X	6.3	31	A48JMX70X	6.3	25	A48JTN31X	6.3	23	A48KLG23X	6.3	23
A48JAN43X	6.3	31	A48JCL00X	6.3	23	A48JMX90X	6.3	25	A48JUE68X	6.3	24	A48KMW00XX	6.3	25
A48JAN44X	6.3	31	A48JCL22X	6.3	23	A48JNW00X	6.3	23	A48JUJ20X	6.3	23	A48KMW02XX	6.3	25
A48JAN45X	6.3	31	A48JCL30X	6.3	23	A48JNW20X	6.3	23	A48JVS61X	6.3	23	A48KMW10XX	6.3	25
A48JAN46X	6.3	31	A48JDD00X	6.3	31	A48JNZ60X	6.3	23	A48JWH10X	6.3	23	A48KMW12XX	6.3	25
A48JAN50X	6.3	31	A48JDD01X	6.3	31	A48JRK10X	6.3	31	A48JWH11X	6.3	23	A48KMW00XX	6.3	23
A48JAN83X	6.3	31	A48JDD02X	6.3	31	A48JQA60X	6.3	23	A48JXP01X	6.3	31	A48KM02XX	6.3	23
A48JAN90X	6.3	31	A48JDK00X	6.3	23	A48JQG50X	6.3	31	A48KAD00X	6.3	23	A48KM010XX	6.3	23
A48JAN91X	6.3	31	A48JDK01X	6.3	23	A48JQG60X	6.3	31	A48KAD20X	6.3	23	A48KM012XX	6.3	23
A48JAN92X	6.3	31	A48JDS00X	6.3	30	A48JQG90X	6.3	31	A48KCN00X	6.3	31	A48KM012XX	6.3	24
A48JACQ00X	6.3	31	A48JEH05X	6.3	23	A48JQH00X	6.3	31	A48KCN43X	6.3	31	A48KMY10XX	6.3	24
A48JAU00X	6.3	23	A48JEX01X	6.3	23	A48JQH30X	6.3	31	A48KCN45X	6.3	31	A48KRC81X	6.3	25
A48JAZ70X	6.3	30	A48JEX03X	6.3	23	A48JQH40X	6.3	31	A48KCR02XX	6.3	25	A48KRD82X	6.3	23
A48JAZ90X	6.3	30	A48JFH00X	6.3	31	A48JQH50X	6.3	31	A48KCR12XX	6.3	25	A48KTT60X	6.3	23
A48JBE30X	6.3	23	A48JGR36X	6.3	24	A48JQH60X	6.3	31	A48KCS02XX	6.3	23	A48KTT61X	6.3	23
A48JBE39X	6.3	23	A48JGR40X	6.3	23	A48JQH90X	6.3	31	A48KCS12XX	6.3	23	A48KUV02XX	6.3	23
A48JBH00X	6.3	31	A48JGR43X	6.3	23	A48JQH93X	6.3	31	A48KCS60XX	6.3	23	A48KUV20X	6.3	23
A48JBH36X	6.3	31	A48JGR46X	6.3	23	A48JQL60X	6.3	23	A48KCS70XX	6.3	23	A48KUV12XX	6.3	23
A48JBH40X	6.3	31	A48JB90X	6.3	25	A48JQT00X	6.3	23	A48KGE10XX	6.3	24	A48KXR92X	6.3	23
A48JBK00X	6.3	23	A48JY01X	6.3	24				A48KGE12XX	6.3	24	A48KXR98X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A48KZL90X	6.3	31	A51-230X	6.3	23	A51ACG10X	6.3	24	A51ADY02X	6.3	31	A51EAS12X	6.3	23
A48KZL92X	6.3	31	A51-231X	6.3	24	A51ACG14X	6.3	23	A51ADY03X	6.3	31	A51EAT00X	6.3	24
A48KZX60X	6.3	23	A51-232X	6.3	24	A51ACG15X	6.3	23	A51ADY04X	6.3	31	A51EAT01X	6.3	24
A48LFV11X *	6.3	23	A51-263X	6.3	18	A51ACG20X	6.3	23	A51ADZ00X	6.3	23	A51EAT02X	6.3	23
			A51-270X	6.3	18	A51ACG21X	6.3	23	A51AEZ10X	6.3	23	A51EAT11X	6.3	24
A49-11X	6.3	3	A51-420X	6.3	24	A51ACG25X	6.3	23	A51AEZ50X	6.3	23	A51EAT12X	6.3	23
A49-12X	6.3	3	A51-421X	6.3	24	A51ACG26X	6.3	23	A51AEZ51X	6.3	23	A51EBD00X	6.3	23
A49-14X	6.3	3	A51-422X	6.3	24	A51ACG27X	6.3	23	A51AFJ02X	6.3	31	A51EBD10X	6.3	23
A49-15X	6.3	3	A51-423X	6.3	24	A51ACG28X	6.3	23	A51AFJ03X	6.3	31	A51EBS00X	6.3	23
A49-16X	6.3	3	A51-424X	6.3	23	A51ACG29X	6.3	23	A51AFJ32X	6.3	31	A51EBS10X	6.3	23
A49-17X	6.3	3	A51-425X	6.3	23	A51ACG30X	6.3	23	A51AFK02X	6.3	23	A51EBS20X	6.3	23
A49-18X	6.3	3	A51-426X	6.3	24	A51ACG31X	6.3	23	A51AFK03X	6.3	23	A51EBS30X	6.3	23
A49-120X	6.3	3	A51-427X	6.3	23	A51ACG32X	6.3	23	A51AFM10X	6.3	23	A51EBV00X	6.3	24
A49-190X	6.3	3	A51-469X	6.3	31	A51ACG33X	6.3	23	A51AFQ00X	6.3	31	A51EBV01X	6.3	24
A49-191X	6.3	3	A51-500X	6.3	21	A51ACG34X *	6.3	23	A51AFQ01X	6.3	31	A51EBV02X	6.3	23
A49-192X	6.3	3	A51-510X	6.3	21	A51ACG50X	6.3	23	A51AGD02X	6.3	23	A51EBV10X	6.3	24
A49-200X	6.3	3	A51-540X	6.3	21	A51ACG51X	6.3	23	A51AGD12X	6.3	23	A51EBV12X	6.3	23
A49JHT00X	6.3	36	A51-550X	6.3	14	A51ACG55X	6.3	24	A51AGK10X	6.3	23	A51EBV80X	6.3	24
A49JHT50X	6.3	36	A51-556X	6.3	25	A51ACG65X	6.3	23	A51AGK15X *	6.3	23	A51EBV82X	6.3	23
A49JHT70X	6.3	36	A51-570X	6.3	25	A51ACT00X	6.3	23	A51AGP90X	6.3	31	A51EBV90X	6.3	24
			A51-572X	6.3	25	A51ACT26X	6.3	23	A51EAF00X	6.3	24	A51EBV92X	6.3	23
A51-110X	6.3	3	A51-575X	6.3	25	A51ADL00X	6.3	23	A51EAF01X	6.3	24	A51ECN00X	6.3	24
A51-161X	6.3	18	A51-580X	6.3	23	A51ADM20X	6.3	23	A51EAK00X	6.3	23	A51ECN10X	6.3	24
A51-168X	6.3	18	A51-590X	6.3	23	A51ADM25X	6.3	23	A51EAK01X	6.3	23	A51ECN12X	6.3	23
A51-170X	6.3	3	A51-591X	6.3	24	A51ADM35X	6.3	23	A51EAL00X	6.3	23	A51ECQ00X	6.3	23
A51-180X	6.3	3	A51ABU10X	6.3	24	A51ADR26X	6.3	23	A51EAL10X	6.3	24	A51ECQ01X	6.3	23
A51-190X	6.3	14	A51ABU14X	6.3	23	A51ADR40X	6.3	23	A51EAL20X	6.3	23	A51ECQ10X	6.3	23
A51-191X	6.3	14	A51ABU25X	6.3	23	A51ADU85X	6.3	23	A51EAL30X	6.3	23	A51ECQ11X	6.3	23
A51-210X	6.3	18	A51ABU51X	6.3	23	A51ADU86X	6.3	23	A51EAL55X	6.3	23	A51JAR00X	6.3	31
A51-211X	6.3	25	A51ABU55X	6.3	24	A51ADU95X	6.3	23	A51EAM00X	6.3	31	A51JAR03X	6.3	31
A51-213X	6.3	15	A51ACB02X	6.3	23	A51ADU96X	6.3	23	A51EAS00X	6.3	24	A51JAR10X	6.3	31
A51-214X	6.3	15	A51ACB12X	6.3	23	A51ADY00X	6.3	31	A51EAS02X	6.3	23	A51JAR30X	6.3	31
A51-215X	6.3	18	A51ACC10X	6.3	24	A51ADY01X	6.3	31	A51EAS10X	6.3	24	A51JAR31X	6.3	31

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A51JAR33X	6.3	31	A51JCC31X	6.3	23	A51JPE30X	6.3	31	A51JVJ91X	6.3	31	A51KGM93X	6.3	31
A51JAR34X	6.3	31	A51JCC33X	6.3	23	A51JPE43X	6.3	31	A51JVP60X	6.3	31	A51KGP90X	6.3	31
A51JAR35X	6.3	31	A51JCC51X	6.3	23	A51JPE60X	6.3	31	A51JVP80X	6.3	31	A51KGP93X	6.3	31
A51JAR40X	6.3	31	A51JCC61X	6.3	23	A51JPE90X	6.3	31	A51JXS61X	6.3	23	A51KHA40X	6.3	31
A51JAR43X	6.3	31	A51JCC80X	6.3	23	A51JPE96X	6.3	31	A51JXS68X	6.3	23	A51KHA90X	6.3	31
A51JAR44X	6.3	31	A51JCC81X	6.3	23	A51JPE99X	6.3	31	A51JXS91X	6.3	23	A51KJA61X	6.3	23
A51JAR45X	6.3	31	A51JCC90X	6.3	23	A51JQE01X	6.3	23	A51JXS95X	6.3	23	A51KJA80X	6.3	23
A51JAR46X	6.3	31	A51JCC91X	6.3	23	A51JRR60X	6.3	23	A51JXS97X	6.3	23	A51KJN61X	6.3	23
A51JAR50X	6.3	31	A51JEW00X	6.3	30	A51JRU30X	6.3	23	A51JXS98X	6.3	23	A51KJV93X	6.3	31
A51JAR59X	6.3	31	A51JFC00X	6.3	23	A51JRU31X	6.3	23	A51JYR10X	6.3	31	A51KJV95X	6.3	31
A51JAR60X	6.3	31	A51JFC01X	6.3	23	A51JRU34X	6.3	23	A51JZE23X	6.3	23	A51KKP93X	6.3	23
A51JAR61X	6.3	31	A51JFC09X	6.3	24	A51JRU40X	6.3	23	A51KAK02XX	6.3	23	A51KKP94X	6.3	23
A51JAR62X	6.3	31	A51JFC30X	6.3	23	A51JRU41X	6.3	23	A51KAK07XX	6.3	23	A51KKQ93X	6.3	31
A51JAR65X	6.3	31	A51JFC60X	6.3	23	A51JRU42X	6.3	23	A51KAK12XX	6.3	23	A51KKK42XX	6.3	23
A51JAR66X	6.3	31	A51JFC61X	6.3	23	A51JRU46X	6.3	23	A51KAK17XX	6.3	23	A51KND93X	6.3	31
A51JAR67X	6.3	31	A51JFC62X	6.3	23	A51JRU50X	6.3	23	A51KAS10X	6.3	23	A51KNK93X	6.3	31
A51JAR83X	6.3	31	A51JFC69X	6.3	24	A51JRU90X	6.3	23	A51KAS11X	6.3	23	A51KPD02XX	6.3	23
A51JAR90X	6.3	31	A51JFC80X	6.3	23	A51JRU96X	6.3	23	A51KAS21X *	6.3	23	A51KPD12XX	6.3	23
A51JAR91X	6.3	31	A51JFF00X	6.3	23	A51JRX60X	6.3	31	A51KAS31X	6.3	23	A51KPX10X	6.3	31
A51JAR92X	6.3	31	A51JFF60X	6.3	23	A51JSV11X	6.3	23	A51KAS51X *	6.3	23	A51KQG23X	6.3	23
A51JAR93X	6.3	31	A51JFF61X	6.3	23	A51JSW20X	6.3	31	A51KAS61X	6.3	24	A51KQH23X	6.3	23
A51JAR95X	6.3	31	A51JFF62X	6.3	23	A51JSW40X	6.3	31	A51KAS71X *	6.3	23	A51KQJ23X	6.3	23
A51JAR96X	6.3	31	A51JLL00X	6.3	23	A51JSW70X	6.3	31	A51KAS81X	6.3	23	A51KQK23X	6.3	23
A51JAR97X	6.3	31	A51JLL30X	6.3	23	A51JSW90X	6.3	31	A51KAT11X	6.3	23	A51KQN61X*	6.3	23
A51JAR98X	6.3	31	A51JLL90X	6.3	23	A51JSX01X	6.3	31	A51KDJO2XX	6.3	23	A51KQN90X	6.3	23
A51JAR99X	6.3	31	A51JL99X	6.3	23	A51JSX61X	6.3	31	A51KEF60X	6.3	31	A51KQQ11X	6.3	23
A51JCC01X	6.3	23	A51JKY04X	6.3	23	A51JSY01X	6.3	23	A51KEQ90X	6.3	23	A51KQQ13X *	6.3	23
A51JCC02XE	6.3	23	A51JKY34X	6.3	23	A51JSY61X	6.3	23	A51KEQ93X	6.3	23	A51KQQ30X *	6.3	23
A51JCC03X	6.3	23	A51JKY94X	6.3	23	A51JSY63X	6.3	23	A51KES91X	6.3	31	A51KRE84X	6.3	23
A51JCC09X	6.3	23	A51JML03X	6.3	23	A51JSY69X	6.3	24	A51KES161X	6.3	31	A51KRF83X	6.3	31
A51JCC11X	6.3	23	A51JML11X	6.3	23	A51JTA60X	6.3	23	A51KES165X	6.0	31	A51KRS30X *	6.3	23
A51JCC23X	6.3	23	A51JMLB1X	6.3	23	A51JUL91X	6.3	31	A51KES167X	6.0	31	A51KRS31X *	6.3	23
A51JCC30X	6.3	23	A51JPD60X	6.3	23	A51JVJ31X	6.3	31	A51KGM90X	6.3	31	A51KRS60X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A51KRS61X	6.3	23	A53JAQ36X	6.3	31	A56-270X	6.3	18	A59EAF01X	6.3	24	A59JMJZ43X	6.3	23
A51KRU60X	6.3	31	A53JBM05X	6.3	23	A56-280X	6.3	24	A59EAF10X	6.3	23	A59JMJZ83X	6.3	23
A51KSN91X	6.3	23	A53JBM35X	6.3	23	A56-410X	6.3	3	A59EAF11X	6.3	23	A59JMJZ90X	6.3	23
A51KST40X	6.3	31	A53JBM95X	6.3	23	A56-420X	6.3	24	A59EAK00X	6.3	23	A59JMJZ92X	6.3	23
A51KST93X	6.3	31	A53JBM97X	6.3	23	A56-421X	6.3	24	A59EAK01X	6.3	23	A59JMJZ93X	6.3	23
A51KST95X	6.3	31	A53JBW00X	6.3	5	A56-426X	6.3	24	A59EAK71X	6.3	23	A59JMJZ94X	6.3	23
A51KSU93X	6.3	31	A53JBW01X	6.3	5	A56-500X	6.3	21	A59EAK220X	6.3	23	A59JMJZ95X	6.3	23
A51KSU95X	6.3	31	A53JBW02X	6.3	5	A56-510X	6.3	21	A59EAS00X	6.3	24	A59JMJZ96X	6.3	23
A51KSU693X	6.3	31	A53JCG00X	6.3	5	A56-540X	6.3	21	A59EAS02X	6.3	23	A59JMJZ140X	6.3	23
A51KSV40X	6.3	23	A53JDE50X	6.3	23	A56-610X	6.3	24	A59EAU00X	6.3	24	A59JMJZ141X	6.3	23
A51KSV42X	6.3	23	A53JDE60X	6.3	23	A56-611X	6.3	1	A59EAU02X	6.3	23	A59JMJZ142X	6.3	23
A51KSV43X	6.3	23	A53JDH00X	6.3	21	A56-612X	6.3	18	A59EAU25X	6.3	24	A59JMJZ143X	6.3	23
A51KSV93X	6.3	23	A53JHA00X	6.3	24	A56-613X	6.3	14	A59EAU27X	6.3	23	A59JMJZ146X	6.3	23
A51KSW93X	6.3	23	A53JHK00X	6.3	23	A56-615X	6.3	18	A59EAU90X	6.3	24	A59JMJZ190X	6.3	23
A51KSW593X	6.3	23	A53JSK61X	6.3	23	A56-700X	6.3	24	A59EAU92X	6.3	23	A59JMJZ193X	6.3	23
A51KTQ10X	6.3	23	A53JWJ10X	6.3	23	A56-701X	6.3	24	A59EAU95X	6.3	23	A59JSA60X	6.3	23
A51KVD90X Ver.1	6.3	23				A56-702X	6.3	24	A59EAU97X	6.3	23	A59JVQ60X	6.3	23
A51KVD90X Ver.2	6.3	24	A55-13X	6.3	3	A56-705X	6.3	24	A59ECF00X	6.3	23	A59JVQ64X	6.3	23
A51KVD93X	6.3	24	A55-14X	6.3	3	A56-707X	6.3	24	A59ECF01X	6.3	23	A59JVQ160X	6.3	23
A51KVF40X	6.3	31	A55-15X	6.3	3	A56-708X	6.3	24	A59ECF10X	6.3	23	A59JVQ260X	6.3	23
A51KVG93X	6.3	31	A55-16X	6.3	3	A56-711X	6.3	24	A59ECF11X	6.3	23	A59JVQ360X	6.3	23
A51KXJ12XX	6.3	24	A55-17X	6.3	3	A56-712X	6.3	24	A59ECF20X	6.3	23	A59JYB11X	6.3	23
A51KXR95X*	6.3	23	A55-18X	6.3	3	A56-713X	6.3	24	A59ECF30X	6.3	23	A59JYB33X	6.3	23
A51KZR90X	6.3	31	A55-19X	6.3	3	A56-715X	6.3	23	A59ECF31X	6.3	23	A59JYB45X	6.3	23
A51KZR96X	6.3	31	A55-20X	6.3	3	A56JJK00X	6.3	23	A59ECF40X	6.3	23	A59JYB48X	6.3	23
A51LDG50X	6.3	23	A55-21X	6.3	3	A56JJK30X	6.3	23	A59ECY13X*	6.3	23	A59JYB61X	6.3	23
A51LDX93X*	6.3	23	A55-141X	6.3	3	A56JKZ30X	6.3	23	A59JZ201X	6.3	23	A59JYB111X	6.3	23
A51LEC68X*	6.3	23				A56JKZ60X	6.3	23	A59JZ43X	6.3	23	A59JYN90X	6.3	23
A51LES91X	6.0	23	A56-11X	6.3	3	A56JKZ61X	6.3	23	A59JZ87X	6.3	23	A59JYN93X	6.3	23
			A56-120X	6.3	3	A56JMQ30X	6.3	23	A59JZ181X	6.3	23	A59JYN96X	6.3	23
A53EAB00X	6.3	24	A56-123X	6.3	3	A56JMQ60X	6.3	23	A59JMJZ30X	6.3	23	A59KFS60X	6.3	23
A53JAH10X	6.3	23	A56-140X	6.3	3				A59JMJZ40X	6.3	23	A59KFS61X	6.3	23
A53JAN32X	6.3	31	A56-150X	6.3	1	A59EAF00X	6.3	24	A59JMJZ42X	6.3	23	A59KFS62X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A59KFS64X	6.3	23	A59KTN31X	6.3	23	A59LEB80X *	6.3	23	A63AAM11X	6.3	23	A63ABP25X	6.3	23
A59KFS65X	6.3	23	A59KTN61X	6.3	23	A59LEE070X *	6.3	23	A63AAM12X	6.3	23	A63ABP26X	6.3	23
A59KFS80X	6.3	23	A59KTN63X	6.3	23				A63AAM13X	6.3	23	A63ABP50X	6.3	23
A59KFS81X	6.3	23	A59KTN80X	6.3	23	A60KTY161X *	6.3	23	A63AAT30X	6.3	24	A63ABP51X	6.3	23
A59KFS360X	6.3	23	A59KTN81X *	6.3	23	A60KTY166X *	6.3	23	A63AAT31X	6.3	23	A63ABP55X	6.3	23
A59KFS380X	6.3	23	A59KTN161X	6.3	23	A60KTY167X *	6.3	23	A63AAT32X	6.3	24	A63ABZ06X	6.3	23
A59KFZ11X	6.3	23	A59KTW02XX	6.3	23	A60KTY561X *	6.3	23	A63AAT36X	6.3	23	A63ABZ26X	6.3	23
A59KHN64X	6.3	23	A59KUB11X	6.3	23	A60KTY566X *	6.3	23	A63AAX00X	6.3	23	A63ABZ40X	6.3	23
A59KHQ46X	6.3	23	A59KUB111X	6.3	23	A60KTY567X *	6.3	23	A63AAX01X	6.3	23	A63ABZ60X	6.3	23
A59KHQ93X	6.3	23	A59KUC11X	6.3	23				A63AAX02X	6.3	23	A63ACM71X	6.3	23
A59KHQ96X	6.3	23	A59KUC13X	6.3	23	A63-11X	6.3	3	A63AAX12X	6.3	23	A63ACM75X	6.3	23
A59KHQ146X	6.3	23	A59KUC111X	6.3	23	A63-12X	6.3	3	A63AAX42X	6.3	23	A63ACP00X	6.3	23
A59KHQ193X	6.3	23	A59KWD96X	6.3	23	A63-13X	6.3	3	A63AAY00X	6.3	22	A63ACP27X	6.3	23
A59KHQ196X	6.3	23	A59KWM81X	6.3	23	A63-15X	6.3	3	A63AAY01X	6.3	22	A63ACQ00X	6.3	23
A59KJS40X	6.3	23	A59KWM86X	6.3	23	A63-16X	6.3	3	A63AAY02X	6.3	22	A63ACQ01X	6.3	23
A59KLF796X	6.3	23	A59KWM88X *	6.3	23	A63-17X	6.3	3	A63AAY11X	6.3	22	A63ADG25X	6.3	23
A59KNY10X	6.3	23	A59KVV61X	6.3	23	A63-18X	6.3	3	A63AAY12X	6.3	22	A63ADG27X	6.3	23
A59KNY11X	6.3	23	A59KVV62X	6.3	23A	A63-19X	6.3	3	A63AAY71X	6.3	22	A63ADG31X	6.3	23
A59KNY12X	6.3	23	A59KVV80X	6.3	23	A63-120X	6.3	3	A63ABF00X	6.3	20	A63ADG35X	6.3	23
A59KNY13X	6.3	23	A59KVV380X	6.3	23	A63-200X	6.3	3	A63ABG02X	6.3	23	A63ADN26X	6.3	23
A59KNY31X *	6.3	23	A59KYL220X	6.3	23	A63-220X	6.3	3	A63ABG05X	6.3	23	A63ADN40X	6.3	23
A59KNY33X	6.3	23	A59KYX61X	6.3	23	A63AAD10X	6.3	24	A63ABG20X	6.3	23	A63ADT10X	6.3	23
A59KNY61X	6.3	23	A59KZB80X	6.3	23	A63AAM00X	6.3	23	A63ABG25X	6.3	23	A63ADT26X	6.3	23
A59KNY111X	6.3	23	A59LAJ36X *	6.3	23	A63AAM01X	6.3	23	A63ABG27X	6.3	23	A63AEH20X	6.3	23
A59KNY161X	6.3	23	A59LAM93X	6.3	23	A63AAM02X	6.3	23	A63ABG35X	6.3	24	A63AEH21X	6.3	23
A59KNY213X	6.3	23	A59LAM96X	6.3	23	A63AAM03X	6.3	23	A63ABL15X	6.3	24	A63AFC20X	6.3	23
A59KPR20X	6.3	23	A59LAS10X @	6.3	23	A63AAM04X	6.3	23	A63ABP00X	6.3	23	A63AFW20X	6.3	23
A59KPY02XX	6.3	23	A59LAS11X @	6.3	23	A63AAM05X	6.3	23	A63ABP05X	6.3	23	A63AFW22X	6.3	23
A59KQB50X	6.3	23	A59LAS61X @	6.3	23	A63AAM06X	6.3	23	A63ABP10X	6.3	24	A63AFW40X	6.3	23
A59KQB80X	6.3	23	A59LAS210X @	6.3	23	A63AAM07X	6.3	23	A63ABP11X	6.3	24	A63AFW42X	6.3	23
A59KQB380X	6.3	23	A59LCG696X	6.3	23	A63AAM08X	6.3	23	A63ABP12X	6.3	24	A63AFW90X	6.3	23
A59KQB382X	6.3	23	A59LDB73X	6.3	23	A63AAM09X	6.3	23	A63ABP13X	6.3	24	A63AFW92X	6.3	23
A59KTB40X	6.3	23	A59LDC73X	6.3	23	A63AAM10X	6.3	23	A63ABP20X	6.3	23	A63AFW122X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A63EAB00X	6.3	24	A63LAT80X	6.3	23	A66AAM04X	6.3	23	A66ADU95X	6.3	23	A66JLH61X	6.3	23
A63JAV00X	6.3	23	A63LAV11X	6.3	23	A66ABU00X	6.3	23	A66ADU96X	6.3	23	A66JLH62X	6.3	23
A63JBG00X	6.3	23	A63LCC11X	6.3	23	A66ABU05X	6.3	23	A66AEK20X	6.3	23	A66JLH70X	6.3	23
A63JBG20X	6.3	23	A63LCC211X	6.3	23	A66ABU10X	6.3	24	A66AEK21X	6.3	23	A66JLH71X	6.3	23
A63JBG50X	6.3	45			A66ABU11X	6.3	24	A66AFW03X	6.3	23	A66JLH72X	6.3	23	
A63JBG80X	6.3	45	A64JKB00X	6.3	38	A66ABU14X	6.3	23	A66EAF00X	6.3	24	A66JLH86X	6.3	23
A63JBG82X	6.3	45	A64JKJ00X	6.3	38	A66ABU30X	6.3	23	A66EAF01X	6.3	24	A66JLH87X	6.3	23
A63JDC05X	6.3	30	A64JKJ10X	6.3	38	A66ABU32X	6.3	23	A66EAF10X	6.3	23	A66JLH88X	6.3	23
A63JDF00X	6.3	23	A64JKJ11X	6.3	38	A66ABU35X	6.3	23	A66EAF11X	6.3	23	A66JLH90X	6.3	23
A63JDF91X	6.3	23	A64JVQ60X	6.3	23	A66ABU36X	6.3	23	A66EAK00X	6.3	23	A66JLH91X	6.3	23
A63JDP20X	6.3	31	A64JVQ64X	6.3	23	A66ABU37X	6.3	23	A66EAK21X	6.3	23	A66JLH92X	6.3	23
A63JDP35X	6.3	31	A64JVQ80X	6.3	23	A66ABU38X	6.3	23	A66EAK22X	6.3	23	A66JLH96X	6.3	23
A63JDP36X	6.3	31	A64JVQ260X	6.3	23	A66ABU39X	6.3	23	A66EAK50X	6.3	23	A66JM200X	6.3	23
A63JDP37X	6.3	31	A64JVQ280X	6.3	23	A66ABU40X	6.3	23	A66EAK51X	6.3	23	A66JM230X	6.3	23
A63JEZ00X	6.3	23	A64JYC11X	6.3	23	A66ABU50X	6.3	23	A66EAK220X	6.3	23	A66JMZ33X	6.3	23
A63JGC01X	6.3	23	A64KDC11X	6.3	23	A66ABU51X	6.3	23	A66EAK222X	6.3	23	A66JMZ40X	6.3	23
A63JGC11X	6.3	23	A64KFZ11X	6.3	23	A66ABU52X	6.3	23	A66EAS00X	6.3	24	A66JMZ41X	6.3	23
A63JGY33X	6.3	23	A64KFZ95X	6.3	23	A66ABU55X	6.3	24	A66EAS02X	6.3	23	A66JMZ42X	6.3	23
A63JHY93X	6.3	23			A66ABU56X	6.3	24	A66ECF00X	6.3	23	A66JMZ43X	6.3	23	
A63JHF01X	6.3	23	A65-120X	6.3	3	A66ADQ00X	6.3	23	A66ECF01X	6.3	23	A66JPP01X	6.3	23
A63JHF80X	6.3	23	A65-140X	6.3	3	A66ADQ01X	6.3	23	A66ECF10X	6.3	23	A66JPP11X	6.3	23
A63JHF81X	6.3	23			A66ADQ02X	6.3	23	A66ECF11X	6.3	23	A66JPP11XF	6.3	23	
A63JKC00X	6.3	23	A66-120X	6.3	3	A66ADQ03X	6.3	23	A66ECF20X	6.3	23	A66JPQ01X	6.3	23
A63JLQ90X	6.3	23	A66-140X	6.3	3	A66ADS26X	6.3	23	A66ECF30X	6.3	23	A66JQP70X	6.3	23
A63JWJ00X	6.3	23	A66-410X	6.3	3	A66ADS40X	6.3	23	A66ECF31X	6.3	23	A66JQP86X	6.3	23
A63JWJ10X	6.3	23	A66-500X	6.3	21	A66ADT14X	6.3	23	A66ECY13X *	6.3	23	A66JQP90X	6.3	23
A63JXQ83X	6.3	45	A66-501X	6.3	21	A66ADT16X01	6.3	23	A66EDN13X	6.3	23	A66JQP91X	6.3	23
A63JXQ85X	6.3	45	A66-510X	6.3	21	A66ADT18X	6.3	23	A66JKA00X	6.3	23	A66JQP99X	6.3	23
A63JXX91X	6.3	23	A66-540X	6.3	21	A66ADT20X01	6.3	23	A66JKA01X	6.3	23	A66JYP90X	6.3	23
A63JXX93X	6.3	23	A66AAM00X	6.3	23	A66ADT35X	6.3	23	A66JKA09X	6.3	23	A66JYP96X	6.3	23
A63KTM80X	6.3	23	A66AAM01X	6.3	23	A66ADT36X	6.3	23	A66JKA11X	6.3	23	A66KAF97X	6.3	23
A63KTM88X	6.3	23	A66AAM02X	6.3	23	A66ADU45X	6.3	23	A66JLH50X	6.3	23	A66KAF98X	6.3	23
A63KTM96X	6.3	23	A66AAM03X	6.3	23	A66ADU46X	6.3	23	A66JLH60X	6.3	23	A66KAV97X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A66KEJ30X	6.3	24	A67-711X	6.3	24	A68AEG25X *	6.3	23	A68EAU27X	6.3	23	A68KFS372X	6.3	23
A66KHP96X	6.3	23	A67-712X	6.3	24	A68AEG35X *	6.3	23	A68EAU90X	6.3	24	A68KFSV60X	6.3	23
A66KHP98X	6.3	23	A67-713X	6.3	24	A68AEG36X	6.3	23	A68EAU92X	6.3	23	A68KFSV70X	6.3	70
A66KHQ43X	6.3	23	A67-714X	6.3	24	A68AER09X	6.3	23	A68EAU95X	6.3	24	A68KFSV270X	6.3	70
A66KHQ46X	6.3	23	A67-715X	6.3	23	A68AER10X	6.3	23	A68EAU97X	6.3	23	A68KFZ11X	6.3	23
A66KHW96X	6.3	23	A67-716X	6.3	24	A68AER14X	6.3	23	A68ESF002X	6.3	23	A68KFSZ95X	6.3	23
A66KHW96X	6.3	23	A67-717X	6.3	23	A68AER15X	6.3	23	A68JQP93X	6.3	23	A68KFSZ98X	6.3	23
A66LAG11X	6.3	23	A67JHG00X	6.3	37	A68AER20X	6.3	23	A68JQP96X	6.3	23	A68KFZ111X	6.3	23
			A67JHG01X	6.3	37	A68AEU00X	6.3	23	A68JQP98X	6.3	23	A68KHN60X	6.3	23
					A68AFL00X	6.3	23	A68JRZ60X	6.3	23	A68KHP96X	6.3	23	
A67-100X	6.3	3			A68AFW01X	6.3	23	A68JSA60X	6.3	23	A68KHZ93X	6.3	23	
A67-110X	6.3	3	A68ACC10X	6.3	24	A68AFW02X	6.3	23	A68JSA62X	6.3	23	A68KHZ96X	6.3	23
A67-120X	6.3	3	A68ACC11X	6.3	24	A68AFY01X	6.3	23	A68JSA64X	6.3	23	A68KJQ10X	6.3	23
A67-130X	6.3	3	A68ACC12X	6.3	24	A68AFY02X	6.3	23	A68JVQ40X	6.3	23	A68KJQ11X	6.3	23
A67-140X	6.3	3	A68ACC14X	6.3	23	A68AFY91X	6.3	23	A68JVQ60X	6.3	23	A68KJQ12X	6.3	23
A67-150X	6.3	1	A68ACC30X	6.3	23	A68AFZ30X	6.3	23	A68JVQ61X	6.3	23	A68KJQ45X	6.3	23
A67-155X	6.3	1	A68ACC35X	6.3	23	A68AFZ32X	6.3	23	A68JVQ62X	6.3	23	A68KJQ111X	6.3	23
A67-200X	6.3	3	A68ACT00X	6.3	23	A68AFZ82X	6.3	23	A68JVQ64X	6.3	23	A68KJU96X	6.3	23
A67-250X	6.3	3	A68ACT11X	6.3	23	A68AFZ92X	6.3	23	A68JVQ70X	6.3	23	A68KKN96X	6.3	23
A67-260X	6.3	21	A68ACT63X	6.3	23	A68AGA20X	6.3	23	A68JVQ80X	6.3	23	A68KKT96X	6.3	23
A67-410X	6.3	3	A68ADT19X	6.3	23	A68AGA25X @	6.3	23	A68JVQ160X	6.3	23	A68KLF96X	6.3	23
A67-510X	6.3	1	A68ADT27X	6.3	23	A68AGD00X	6.3	23	A68JVQ260X	6.3	23	A68KLF98X	6.3	23
A67-560X	6.3	21	A68ADZ00X	6.3	23	A68AGD10X	6.3	23	A68JVQ280X	6.3	23	A68KPS20X	6.3	23
A67-610X	6.3	1	A68AEC00X	6.3	23	A68AGL01X	6.3	23	A68KAF96X	6.3	23	A68KPZ02XX	6.3	23
A67-611X	6.3	18	A68AEC01X	6.3	23	A68AGL02X	6.3	23	A68KAG11X	6.3	23	A68KRQ60X	6.3	23
A67-612X	6.3	18	A68AED00X	6.3	23	A68AGN31X	6.3	23	A68KFS60X	6.3	23	A68KRQ80X	6.3	23
A67-615X	6.3	14	A68AEG10X *	6.3	23	A68AGN32X	6.3	23	A68KFS70X	6.3	23	A68KRQ88X	6.3	23
A67-700X	6.3	24	A68AEG11X *	6.3	23	A68AGN33X	6.3	23	A68KFS71X	6.3	23	A68KRT40X	6.3	23
A67-701X	6.3	24	A68AEG12X *	6.3	23	A68AGN41X	6.3	23	A68KFS72X	6.3	23	A68KRT70X	6.3	23
A67-702X	6.3	24	A68AEG15X *	6.3	23	A68EAU00X	6.3	24	A68KFS160X	6.3	23	A68KRT71X	6.3	23
A67-705X	6.3	24	A68AEG16X *	6.3	23	A68EAU02X	6.3	23	A68KFS170X	6.3	23	A68KRT74X	6.3	23
A67-707X	6.3	24	A68AEG17X *	6.3	23	A68EAU25X	6.3	24	A68KFS260X	6.3	23	A68KRT75X	6.3	23
A67-708A	6.3	24	A68AEG20X *	6.3	23			A68KFS360X	6.3	23	A68KRT370X	6.3	23	
A67-708X	6.3	24	A68AEG21X *	6.3	23									

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A68KRT371X	6.3	23	A68LAY40X *	6.3	23	A76KHJ90X	6.3	23	A79ECU73X *	6.3	23	A89AEJ10	6.3	23
A68KRT374X	6.3	23	A68LAY70X *	6.3	23	A76KJJ96X	6.3	23	A79ECU93X *	6.3	23	A89AET09X	6.3	71
A68KSA30X	6.3	23	A68LAY370X *	6.3	23	A76KJJ98X	6.3	23	A79EDM93X	6.3	23	A89AET10X	6.3	71
A68KSA60X	6.3	23	A68LBS696X *	6.3	23				A79KGS20X	6.3	23	A89AEX10X *	6.3	71
A68KSB60X	6.3	23	A68LCV10X *	6.3	23	A78JVB30X	6.3	23	A79KGS70X	6.3	23	A89AEX11X *	6.3	71
A68KSL96X	6.3	23	A68LCV210X *	6.3	23	A78JVB60X	6.3	23	A79KGS370X	6.3	23	A89AEX15X @	6.3	71
A68KSM96X	6.3	23	A68LEF78X	6.3	23	A78JVB61X	6.3	23	A79KHK70X	6.3	70	A89AFF09 *	6.3	71
A68KSM98X	6.3	23	A68LFP220X *	6.3	23	A78JVB63X	6.3	23	A79KJP70X	6.3	70	A89AFF10X *	6.3	71
A68KSM696X	6.3	23			A78JVB70X	6.3	23	A79KJT70X	6.3	23	A89AFF15X @	6.3	71	
A68KTBO00X	6.3	23	A70A76JYQ96X	6.3	23	A78JVB71X	6.3	23	A79KJT71X	6.3	23	A89AFX15X @	6.3	23
A68KT10X	6.3	23	A70JYQ97X	6.3	23	A78JVB170X	6.3	23	A79KJT370X	6.3	23	A89AGF10X @	6.3	71
A68KTK11X	6.3	23	A70KJJ96X	6.3	23	A78JVB561X	6.3	23	A79KQF96X	6.3	23	A89AGF11X @	6.3	71
A68KTK12X	6.3	23			A78KEH60X	6.3	70	A79KRR370X	6.3	23	A89JKA31X	6.3	71	
A68KTK13X	6.3	23	A74JVB60X	6.3	23	A78KEH70X	6.3	70	A79KXP370X	6.3	70	A89JKA61X	6.3	71
A68KTK33X	6.3	23	A74JVB70X	6.3	23	A78KEH72X	6.3	70				A89JKA81X	6.3	23
A68KTX02XX	6.3	23	A74JVB360X	6.3	23	A78KWT86X	6.3	70	A80EBK221X	6.3	23	A89JKA91X	6.3	23
A68KVL74X	6.3	23	A74JVB370X	6.3	23	A78LCU30X *	6.3	23	A80EDB191X	6.3	70	A89JVU11X	6.3	23
A68KVM74X	6.3	23	A74KTK11X	6.3	23	A78LCU60X *	6.3	23	A80JTS96X	6.3	23	A89JVU31X	6.3	23
A68KVR040X	6.3	23	A74KTK13X	6.3	23			A80JYQ96X	6.3	23	A89JVU60X	6.3	71	
A68KYM070X	6.3	23	A74KTK47X	6.3	23	A79AEJ10X	6.3	23	A80JZH90X	6.3	23	A89JVU61X	6.3	71
A68KYN080X	6.3	23	A74KTK111X	6.3	23	A79AEJ15X @	6.3	23	A80JZH92X	6.3	23	A89JVU80X	6.3	71
A68KYW10X	6.3	23	A74KYW13X*	6.3	23	A79AEJ20X	6.3	23	A80KGY96X	6.3	23	A89JVU81X	6.3	71
A68KYW11X	6.3	23			A79AEJ25X	6.3	23	A80KHJ90X	6.3	23	A89JVU91X	6.3	23	
A68KYW33X	6.3	23	A76JTS50X	6.3	23	A79AET09X	6.3	71	A80KJ96X	6.3	23	A89JVY91X	6.3	23
A68KZH96X	6.3	23	A76JTS90X	6.3	23	A79AET10X	6.3	71	A80KJQ90X	6.3	23	A89KPP50X	6.3	23
A68KZH696X	6.3	23	A76JTS91X	6.3	23	A79AEX10X @	6.3	71	A80KXQ90X	6.3	23	A89KPP90X	6.3	23
A68KZN93X	6.3	23	A76JTS99X	6.3	23	A79AEX25X @	6.3	71	A80KXQ690X	6.3	23	A89KPP90X	6.3	23
A68KZN696X	6.3	23	A76JYQ90X	6.3	23	A79AFX10X *	6.3	23	A80LEM50X	6.3	23	A89KQE96X	6.3	23
A68LAJ70X	6.3	23	A76JYQ96X	6.3	23	A79AFX11X *	6.3	23				A89KQF96X	6.3	23
A68LAM96X *	6.3	23	A76JYQ97X	6.3	23	A79AFX15X *	6.3	23	A84KJP70X	6.3	70	A89LED50X	6.3	23
A68LAS10X	6.3	23	A76JYQ98X	6.3	23	A79AFX16X @	6.3	23				A89LFL50X *	6.3	23
A68LAS210X	6.3	23	A76JZH90X	6.3	23	A79ECU13X *	6.3	23	A86ECT93X	6.3	71	A89LFL90X	6.3	23
A68LAU96X	6.3	23	A76KDT90X	6.3	23	A79ECU33X *	6.3	23						

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
AT142NVB22	6.3	23	CT494	6.3	5	E2503	6.3	19	E2590	6.3	3	E8075	6.3	31
AT1429LB22	6.3	23			E2505	6.3	3	E2593	6.3	18	E8077	6.3	23	
AT1429LBL4	6.3	23	E2026	6.3	3	E2507	6.3	18	E2667	6.3	3	E8092	6.3	23
AT1429LBL5	6.3	23	E2310	6.3	1	E2510	6.3	15	E2724	6.3	3	E8100	6.3	23
AT20A9TEB22	6.3	23	E2321	6.3	15	E2511	6.3	15	E2726	6.3	3	E8103	6.3	23
AT202GVB22	6.3	23	E2336	6.3	3	E2515	6.3	15	E2861	6.3	3	E8110	6.3	23
AT2029LEB22	6.3	23	E2369	6.3	3	E2516	6.3	15	E2862	6.3	23	E8135	6.3	23
			E2396	6.3	19	E2519	6.3	19	E2864	6.3	23	E8136	6.3	23
C5M102P22-B	6.3	35	E2406	6.3	15	E25225	6.3	15	E2882	6.3	23	E8142	6.3	23
C5M102P22-G	6.3	35	E2407	6.3	19	E2523	6.3	15	E2894	6.3	23	E8162B22	6.3	23
C5M102P22-R	6.3	35	E2418	6.3	19	E2532	6.3	3	E2908	6.3	23	E8170B22*	6.3	23
C5M120P22B	6.3	34	E2422	6.3	3	E2534	6.3	15	E2924	6.3	31	E8183B22	6.3	23
C5M120P22G	6.3	34	E2426	6.3	19	E2535	6.3	15	E2940	6.3	23	E8194	6.3	23
C5M120P22R	6.3	34	E2427	6.3	19	E2536	6.3	15	E2957	6.3	31	E8215B22*	6.3	23
			E2434	6.3	15	E2537	6.3	15	E2963	6.3	31	E8234B22	6.3	23
C6M40P22-B	6.3	26	E2436	6.3	15	E2540	6.3	18	E2965	6.3	31	E8406	6.3	26
C6M40P22-G	6.3	26	E2437	6.3	19	E2541	6.3	18	E2970	6.3	31	E8411	6.3	26
C6M40P22-R	6.3	26	E2447	6.3	15	E2545	6.3	15	E2971	6.3	23	E8414	6.3	26
			E2481	6.3	18	E2546	6.3	15	E2981	6.3	23			
CE528	6.3	35	E2482	6.3	15	E2547	6.3	15	E2982	6.3	3	EP96X16	6.3	35
CE601-M6P1	6.3	35	E2883	6.3	15	E2548	6.3	3	E2994	6.3	23	EP96X17	6.3	35
CE601-M6P22B	6.3	35	E2484	6.3	15	E2552	6.3	18	E2995	6.3	23	EP96X18	6.3	35
CE601-M6P22R	6.3	35	E2485	6.3	18	E2553	6.3	15	E6121	6.3	31	EP96X19	6.3	35
CE656-M6P1	6.3	35	E2486	6.3	18	E2554	6.3	15	E6122	6.3	31	EP96X20	6.3	35
CE656-M6P22B	6.3	35	E2487	6.3	18	E2557	6.3	18	E6123	6.3	31	EP96X21	6.3	35
CE656-M6P22R	6.3	35	E2493	6.3	19	E2561	6.3	15	E6135	6.3	24	EP96X24	6.3	34
CE713	6.3	35	E2494	6.3	19	E2565	6.3	18	E6136	6.3	24	EP96X25	6.3	34
CE781	6.3	35	E2495	6.3	15	E2574	6.3	15	E8001	6.3	23	EP96X26	6.3	34
CE818	6.3	35	E2496	6.3	19	E2576	6.3	15	E8019B22	6.3	23	EP96X27	6.3	35
CE824	6.3	35	E2497	6.3	19	E2577	6.3	15	E8028	6.3	23	EP96X28	6.3	35
CE826	6.3	35	E2498	6.3	15	E2579	6.3	18	E8032	6.3	23	EP96X29	6.3	35
			E2499	6.3	15	E2581A	6.3	23	E8046	6.3	23			
CT475	6.3	14	E2502	6.3	19	E2588	6.3	18	E8074B22	6.3	23	EWX8	6.3	39

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
EWX9	6.3	39	M23JGD20XX **	6.3	31	M29JAA01X	6.3	41	M29JCA00X	6.3	23	M29JHN81D	6.3	23
EWX10	6.3	39	M23JGD21XX **	6.3	31	M29JAA21X	6.3	41	M29JCA30X	6.3	23	M29JHN81X	6.3	23
EW96X12 PR-B	6.3	39	M23JGE00X	6.3	31	M29JAB00X	6.3	23	M29JCA40X	6.3	23	M29JHN91X	6.3	23
EW96X13 PR-G	6.3	39	M23JGE01XX	6.3	31	M29JAC00X	6.3	23	M29JCA50X	6.3	23	M29JHY00X	6.3	23
EW96X14 PR-R	6.3	39	M23JGE20XX	6.3	31	M29JAC23X	6.3	23	M29JCA52A	6.3	23	M29JHY10X	6.3	23
M13KNW130X	6.0	31	M23JGE21XX	6.3	31	M29JAD01X	6.3	31	M29JDQ55X	6.3	30	M29JHY11X	6.3	23
M16JLZ00X	4.5	40	M23JHU00X	6.3	36	M29JAD31X	6.3	31	M29JEL00XX	6.3	23	M29JHY60X	6.3	23
M19JX00X	6.3	23	M23JHU05X	6.3	36	M29JAD32X	6.3	31	M29JEL01XX	6.3	23	M29JHY70X	6.3	23
M19JX01X	6.3	41	M23JHU10X	6.3	36	M29JAL00X	6.3	23	M29JEL20XX	6.3	23	M29JHY71X	6.3	23
M19JLCO0X	6.3	23	M23JHU15X	6.3	36	M29JAL01X	6.3	23	M29JEL21XX	6.3	23	M29JHY80X	6.3	23
M19JLCO1X	6.3	41	M23JVK10X	6.3	36	M29JAL10X	6.3	23	M29JEU11X	6.3	23	M29JU11X	6.3	23
M19KET00XX*	6.3	31	M23JVK11X	6.3	36	M29JAL60X	6.3	23	M29JGF00X	6.3	31	M29JU60X	6.3	23
M19KET01XX*	6.3	31	M23JVK12X	6.3	36	M29JAL61X	6.3	23	M29JGG00X	6.3	31	M29JU61X	6.3	23
M19KET20XX*	6.3	31	M23JVK15X	6.3	36	M29JAL70X	6.3	23	M29JGX00X	6.3	23	M29JU70X	6.3	23
M19KET21XX*	6.3	31	M23JVK16X	6.3	36	M29JAL71X	6.3	23	M29JGX10X	6.3	23	M29JU71X	6.3	23
M20JMP10X	4.5	40	M23KEY01XX	6.3	23	M29JAL80X	6.3	23	M29JGX60X	6.3	23	M29JW00X	6.3	23
M20JMP15X	4.5	40	M23KGV23XX	6.3	31	M29JAL81X	6.3	23	M29JGX70X	6.3	23	M29JKD60X	6.3	23
M22JCM00X	6.3	31	M23LCD32X	6.3	23	M29JAM00X	6.3	23	M29JGX80X	6.3	23	M29JKD70X	6.3	23
M22JHD01X	6.3	23	M24JMJ00X	6.3	31	M29JAM01X	6.3	23	M29JHJ00X	6.3	23	M29JJK10X	6.3	23
M22JMM70X	6.3	23	M24KXB00X	6.3	31	M29JAM10X	6.3	23	M29JHM00X	6.3	23	M29JLB10X	6.3	23
M22JTV72X	6.3	31	M26JET60X	6.3	25	M29JAM11X	6.3	23	M29JHM03X	6.3	23	M29JLB60X	6.3	23
M22JTV272X	6.0	31	M26JET61X	6.3	25	M29JAM60X	6.3	23	M29JHM10X	6.3	23	M29JLB61X	6.3	23
M23JAC26XX	6.3	23	M26JG71X	6.3	23	M29JAM61X	6.3	23	M29JHM84A	6.3	23	M29JLB64X	6.3	23
M23JBA00X	6.3	5	M26JGX71X	6.3	25	M29JAM70X	6.3	23	M29JHN00X	6.3	23	M29JLB70X	6.3	23
M23JBZ00X	6.3	5	M26JXK30X	6.3	31	M29JAM71X	6.3	23	M29JHN11X	6.3	23	M29JLB74X	6.3	23
M23JGD00X **	6.3	31	M26JXK31X	6.3	31	M29JAP11X	6.3	31	M29JHN50A	6.3	23	M29JLB84X	6.3	23
M23JGD01XX **	6.3	31	M29AEL10X	6.3	23	M29JAW00X	6.3	23	M29JHN50X	6.3	23	M29JLB89X	6.3	23
			M29AEL60X	6.3	23	M29JAW10X	6.3	23	M29JHN52A	6.3	23	M29JLX00X	6.3	23
			M29AEM10X	6.3	23	M29JAW11X	6.3	23	M29JHN54X	6.3	23	M29JLX70X	6.3	23
			M29AEM60X	6.3	23	M29JAW30X	6.3	23	M29JHN61X	6.3	23	M29JMN081X	6.3	23
			M29JAA00X	6.3	23	M29JAW40X	6.3	23	M29JHN80A	6.3	23	M29JMN097X	6.3	23
					M29JAW41X	6.3	23	M29JHN80D	6.3	23	M29JMN81X	6.3	23	
					M29JAX60X	6.3	23	M29JHN80X	6.3	23	M29JMN82X	6.3	23	

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M29JMN83X	6.3	23	M29KBN81X	6.3	23	M30KER21XX	6.3	23	M34AFA60X	6.3	23	M34JAW13X	6.3	23
M29JNA00D *	6.3	23	M29KDD00X	6.3	23	M30KGK10XX	6.3	23	M34AFA61X	6.3	23	M34JAW33X	6.3	23
M29JNA00X *	6.3	23	M29KDD00XB *	6.3	23	M30KGK11XX	6.3	23	M34AFB60X	6.3	23	M34JAW41XB	6.3	23
M29JNA10X *	6.3	23	M29KDD00XE *	6.3	23	M30KGK20XX	6.3	23	M34AFB61X	6.3	23	M34JAW43X	6.3	23
M29JNA80X *	6.3	23	M29KDR00XX *	6.3	23	M30KGK21XX	6.3	23	M34AFG21X	6.3	23	M34JBF05X	6.3	23
M29JNA80XB *	6.3	23	M29KDS10XX	6.3	23	M30KPF23XX **	6.3	23	M34AFG71X	6.3	23	M34JBF11X	6.3	23
M29JNE00X	6.3	23	M29KEY00XX	6.3	23	M30KPG23XX **	6.3	23	M34AGC60X	6.3	23	M34JBK00X	6.3	23
M29JNM50X	6.3	24	M29KEY20XX	6.3	23	M30KTS23XX **	6.3	23	M34AGC70X	6.3	23	M34JBK10X	6.3	23
M29JNU50X	6.3	23	M29KEY21XX	6.3	23	M30LCE20XX **	6.3	23	M34EAQ00X	6.3	23	M34JBK11X	6.3	23
M29JNV10X	6.3	23	M29KFL00XX	6.3	23	M30LCE23XX **	6.3	23	M34EAQ10X	6.3	23	M34JBK13X	6.3	23
M29JNV82X	6.3	23	M29KFL01XX	6.3	23	M30LCE30XX **	6.3	23	M34ECL00X	6.3	23	M34JBL09X	6.3	30
M29JNV83X	6.3	23	M29KFL20XX	6.3	23	M30LCE33XX **	6.3	23	M34ECL01X	6.3	23	M34JBL20X	6.3	30
M29JNZ70X	6.3	23	M29KFL21XX	6.3	23				M34ECL02X	6.3	23	M34JBL50X	6.3	23
M29JNZ80X	6.3	23	M29KFR00XX	6.3	23	M33AAA22X	6.3	23	M34ECL10X	6.3	23	M34JBL60X	6.3	30
M29JPB00X	6.3	23	M29KFR01XX	6.3	23	M33AAA52X	6.3	23	M34ECL11X	6.3	23	M34JBL69X	6.3	30
M29JPB10X	6.3	23	M29KFR30XXX	6.3	23	M33AAW00X	6.3	23	M34ECL12X	6.3	23	M34JCA01X *	6.3	23
M29JPB60X	6.3	23	M29KFR31XX	6.3	23	M33AAW46X	6.3	23	M34ECL20X	6.3	23	M34JCA03A *	6.3	23
M29JPB70X	6.3	23	M29KJY00X *	6.3	23	M33AAW56X	6.3	23	M34ECL21X	6.3	23	M34JCA03D *	6.3	23
M29JPB80X	6.3	23	M29KMN26XX	6.3	23	M33ACD42Y	6.3	23	M34ECL22X	6.3	23	M34JCA03X	6.3	23
M29JPB81X	6.3	23	M29KMN36XX	6.3	23	M33ACL02D	6.3	23	M34JAA04X	6.3	23	M34JCA04X *	6.3	23
M29JPB90X	6.3	23	M29KNG20XX	6.3	23	M33ACL02X	6.3	23	M34JAA05X	6.3	41	M34JCA11D	6.3	23
M29JPH33X	6.3	23	M29KNL26XX *	6.3	23	M33ACL22D	6.3	23	M34JAC03X	6.3	23	M34JCA11X39 *	6.3	23
M29JPK00X	6.3	23	M29KQC00X	6.3	23	M33ACL22X	6.3	23	M34JAC12X	6.3	41	M34JCA11X47	6.3	23
M29JPM61X	6.3	23	M29KRG52X	6.3	23	M33ACL42D	6.3	23	M34JAC23X	6.3	23	M34JCA11XB12 **	6.3	23
M29JPM71X	6.3	23	M29KUJ52X	6.3	23	M33ACL42X	6.3	23	M34JAL00X	6.3	23	M34JCA11XB39 *	6.3	23
M29JPR00X	6.3	23			M33ACL52D	6.3	23	M34JAL10X	6.3	23	M34JCA13X	6.3	23	
M29JPR60X	6.3	23	M30JBC10X	6.3	5	M33ACL52X	6.3	23	M34JAL70X	6.3	23	M34JCA30A	6.3	23
M29JQC00X	6.3	23	M30JBC15X	6.3	5	M33ACL62D	6.3	23	M34JAM00X	6.3	23	M34JCA30X	6.3	23
M29JQK00X	6.3	23	M30JBC20X	6.3	5	M33ACL62X	6.3	23	M34JAM10X	6.3	23	M34JCA32X	6.3	23
M29JQU00X	6.3	24	M30JBC30X	6.3	5	M33ACL82D	6.3	23	M34JAM60X	6.3	23	M34JCA33A	6.3	23
M29JUP23XX	6.3	23	M30KER10XX	6.3	23	M33ACL82X	6.3	23	M34JAM70X	6.3	23	M34JCA33D	6.3	23
M29JUQ23XX	6.3	23	M30KER11XX	6.3	23	M33ACN40X	6.3	23	M34JAW01XC	6.3	23	M34JCA33X	6.3	23
M29JUR23XX	6.3	23	M30KER20XX	6.3	23				M34JAW03X	6.3	23	M34JCA34A	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M34JCA40X	6.3	23	M34JDV13X	6.3	23	M34JEM30XX	6.3	23	M34JKD60X	6.3	23	M34JNP00X	6.3	23
M34JCA41X	6.3	23	M34JEF01X	6.3	23	M34JEM31XX	6.3	23	M34JKD70X	6.3	23	M34JNP10X	6.3	23
M34JCA50X	6.3	23	M34JEF037X	6.3	23	M34JEN00X	6.3	23	M34JKD77X	6.3	23	M34JNP80X	6.3	23
M34JCJ03X	6.3	28	M34JEF11X	6.3	23	M34JEN20XX	6.3	23	M34JKD80X	6.3	23	M34JNP89X	6.3	23
M34JCK84B	6.3	23	M34JEF71X	6.3	23	M34JEN21XX	6.3	23	M34JKD82X	6.3	23	M34JNP93X	6.3	23
M34JCFR20X	6.3	23	M34JEF80X	6.3	23	M34JEN30XX	6.3	23	M34JKD87X	6.3	23	M34JNQ10X	6.3	36
M34JCV00X	6.3	23	M34JEF87X	6.3	23	M34JEN31XX	6.3	23	M34JKD90X	6.3	23	M34JNQ15X	6.3	36
M34JDJ00B	6.3	23	M34JEG13X	6.3	23	M34JEN80X	6.3	23	M34JKS02DD	6.3	23	M34JPB80X	6.3	23
M34JDJ00X	6.3	23	M34JEG58X	6.3	23	M34JEP00X	6.3	23	M34JKS02X	6.3	23	M34JPC25X	6.3	23
M34JDJ01B	6.3	23	M34JEU00X	6.3	3	M34JES01X	6.3	23	M34JLR03X	6.3	23	M34JPM80X	6.3	23
M34JDJ01X	6.3	23	M34JEK00X **	6.3	23	M34JES09X	6.3	23	M34JLS16X	6.3	23	M34JPR00X	6.3	23
M34JDJ03B	6.3	23	M34JEK01XX **	6.3	23	M34JFA09X	6.3	30	M34JLS39X	6.3	23	M34JPR61X	6.3	23
M34JDJ03X	6.3	23	M34JEK03XX **	6.3	23	M34JFD11X	6.3	23	M34JLS56X	6.3	23	M34JPR70X	6.3	23
M34JDJ30B	6.3	23	M34JEK04XX **	6.3	23	M34JFE11X	6.3	23	M34JLW00X	6.3	23	M34JPS00X	6.3	23
M34JDJ30X	6.3	23	M34JEK10XX **	6.3	23	M34JFE40X	6.3	23	M34JLW01X	6.3	23	M34JPS70X	6.3	23
M34JDJ40B	6.3	23	M34JEK11XX **	6.3	23	M34JFG03X	6.3	23	M34JLW03X	6.3	23	M34JPS77X	6.3	23
M34JDJ40X	6.3	23	M34JEK20XX **	6.3	23	M34JFM21DD	6.3	23	M34JLW40X	6.3	23	M34JPS80X	6.3	23
M34JDJ60X	6.3	23	M34JEK21XX **	6.3	23	M34JFM22X	6.3	23	M34JLW80X	6.3	23	M34JPS82X	6.3	23
M34JDJ70B	6.3	23	M34JEK23XX **	6.3	23	M34JFS01X	6.3	23	M34JMA00XX	6.3	23	M34JPS87X	6.3	23
M34JDJ70X	6.3	23	M34JEK24XX **	6.3	23	M34JGH00X	6.3	23	M34JMA03X	6.3	23	M34JPU13X	6.3	31
M34JDJ73B	6.3	23	M34JEK30XX **	6.3	23	M34JGQ56X	6.3	23	M34JMA10X	6.3	23	M34JUQ03X	6.3	23
M34JDJ73X	6.3	23	M34JEK31XX **	6.3	23	M34JGS11X	6.3	23	M34JME00XX	6.3	23	M34JRT05X	6.3	23
M34JDJ80X	6.3	23	M34JEL00X	6.3	23	M34JGT10X	6.3	23	M34JME03X	6.3	23	M34JRW00X	6.3	23
M34JDM03X	6.3	23	M34JEL01XX	6.3	23	M34JGT60X	6.3	23	M34JME10X	6.3	23	M34JRW01X	6.3	23
M34JDN21D	6.3	23	M34JEL10XX	6.3	23	M34JGT62X	6.3	23	M34JMN00X	6.3	23	M34JRW20X	6.3	23
M34JDR55X	6.3	23	M34JEL11XX	6.3	23	M34JGT70X	6.3	23	M34JMN02X	6.3	23	M34JRW23X	6.3	23
M34JDT01X	6.3	23	M34JEL20XX	6.3	23	M34JHS20X	6.3	36	M34JMN62X	6.3	23	M34JRW30X	6.3	23
M34JDU03X	6.3	23	M34JEL21XX	6.3	23	M34JHS21X	6.3	36	M34JMN70X	6.3	23	M34JRW32X	6.3	23
M34JDU13X	6.3	23	M34JEL30XX	6.3	23	M34JHV51X	6.3	41	M34JMN72X	6.3	23	M34JSC11X	6.3	23
M34JDU30X	6.3	23	M34JEL31XX	6.3	23	M34JHZ01X	6.3	23	M34JMN92X	6.3	23	M34JTC00X	6.3	23
M34JDU40X	6.3	23	M34JEM00X	6.3	23	M34JJC25X	6.3	23	M34JNC03DF	6.3	23	M34JTD00X	6.3	23
M34JDV00X	6.3	23	M34JEM20XX	6.3	23	M34JVV22D	6.3	23	M34JND12X	6.3	23	M34JTE03X	6.3	23
M34JDV12X	6.3	23	M34JEM21XX	6.3	23	M34JKD10X	6.3	23	M34JNG13X	6.3	23	M34JTT10X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M34JTW90X	6.3	23	M34KBV50X	6.3	23	M34KDW11XX	6.3	23	M34KLP20XX	6.3	23	M34KUL42X	6.3	23
M34JTY60X	6.3	31	M34KBV70DM	6.3	23	M34KDY80X	6.3	23	M34KLP21XX	6.3	23	M34KUM52X	6.3	23
M34JUB30X	6.3	23	M34KBV70X	6.3	23	M34KDZ30X	6.3	23	M34KLP22XX	6.3	23	M34KUN62X	6.3	23
M34JUN233X	6.3	23	M34KBV80X	6.3	23	M34KFB80X	6.3	23	M34KLQ233X	6.3	23	M34KUP82X	6.3	23
M34JUP233X	6.3	23	M34KBW83X	6.3	23	M34KFG00X	6.3	23	M34KLR233X	6.3	23	M34KUQ02X	6.3	23
M34JUQ233X	6.3	23	M34KCH10X	6.3	23	M34KFL21XX	6.3	23	M34KLS233X	6.3	23	M34KVB282X	6.3	23
M34JUR233X	6.3	23	M34KCH13X	6.3	23	M34KFF30XX *	6.3	23	M34KLT233X	6.3	23	M34KVB282XE	6.3	23
M34JUS233X	6.3	23	M34KCH13X	6.3	23	M34KFFQ11XX	6.3	23	M34KLU233X	6.3	23	M34KVP10XX	6.3	23
M34JVT22X	6.3	23	M34KCH13X	6.3	23	M34KFFQ11XX	6.3	23	M34KLV233X	6.3	23	M34KVQ10XX *	6.3	23
M34JVX80X	6.3	23	M34KDD00X	6.3	70	M34KFT00X	6.3	23	M34KLW233X	6.3	23	M34KVR10XX *	6.3	23
M34JVX84X	6.3	23	M34KDD50X	6.3	23	M34KFT03X	6.3	23	M34KLX233X	6.3	23	M34KVS10XX *	6.3	23
M34JWH05X	6.3	23	M34KDD80X	6.3	23	M34KGD080X	6.3	23	M34KLM21XX	6.3	23	M34KVT10XX *	6.3	23
M34JWK73X	6.3	23	M34KDD83X	6.3	23	M34KGD392X	6.3	23	M34KMM20XX	6.3	23	M34KVU10XX *	6.3	23
M34JWZ00X	6.3	23	M34KDM11XX *	6.3	23	M34KGJ30X	6.3	23	M34KMM22XX	6.3	23	M34KWH35X	6.3	23
M34JWZ10X	6.3	23	M34KDN10XX *	6.3	23	M34KHX00X	6.3	23	M34KMM22XX	6.3	23	M34KWJ45X	6.3	23
M34JXC00X	6.3	23	M34KDN20XX *	6.3	23	M34KHY00X	6.3	23	M34KMM22XX	6.3	23	M34KWK52X	6.3	23
M34JYD56X	6.3	23	M34KDN21XX **	6.3	23	M34KJB20XX	6.3	23	M34KNE20XX	6.3	23	M34KWW10X *	6.3	23
M34JYT70X	6.3	23	M34KDP10XX *	6.3	23	M34KJB21XX	6.3	23	M34KNJ20XX	6.3	23	M34KXG30X **	6.3	23
M34JYT77X	6.3	23	M34KDP20XX *	6.3	23	M34KJB30XX	6.3	23	M34KNM20XX	6.3	23	M34KZM22XX	6.3	23
M34JYU87X	6.3	23	M34KDP20XX *	6.3	23	M34KJB31XX	6.3	23	M34KNN20XX	6.3	23	M34LAF10XX	6.3	23
M34JZN22XX	6.3	41	M34KDR10XX @	6.3	23	M34KJC20XX	6.3	23	M34KNZ392X	6.3	23	M34LAP00X	6.3	23
M34JZP80X	6.3	23	M34KDS10XX *	6.3	23	M34KJC21XX	6.3	23	M34KNZ564X	6.0	23	M34LBV203X *	6.3	23
M34JZT80X	6.3	23	M34KDS20XX *	6.3	23	M34KJC30XX	6.3	23	M34KQA20XX	6.3	23	M34LCX203X @	6.3	23
M34JZU30X	6.3	23	M34KDU00XX	6.3	23	M34KJC31XX	6.3	23	M34KQD22XX	6.3	23			
M34JZU33X	6.3	23	M34KDU01XX	6.3	23	M34KJD20XX	6.3	23	M34KRH32X	6.3	23			
M34JZU80X	6.3	23	M34KDU10XX	6.3	23	M34KJD23XX	6.3	23	M34KRJ42X	6.3	23	M36AEB00XX	6.3	23
M34KAM00X	6.3	23	M34KDU11XX	6.3	23	M34KJD26XX	6.3	23	M34KRK52X	6.3	23	M36AEB22XX	6.3	23
M34KBE20X	6.3	36	M34KDV00XX	6.3	23	M34KJE21XX	6.3	23	M34KRL62X	6.3	23	M36AEB46XX	6.3	23
M34KBE21X	6.3	36	M34KDV01XX	6.3	23	M34KJE23XX	6.3	23	M34KRM82X	6.3	23	M36AEB89XX	6.3	23
M34KBE30X	6.3	36	M34KDV10XX	6.3	23	M34KJE26XX	6.3	23	M34KRN02X	6.3	23	M36AEB99XX	6.3	23
M34KBE31X	6.3	36	M34KDV11XX	6.3	23	M34KJL00XX	6.3	23	M34KSE22XX	6.3	23	M36AES60X	6.3	23
M34KBG233X	6.3	23	M34KDW00XX	6.3	23	M34KJL05XX	6.3	23	M34KSE23XX	6.3	23	M36AEW11XX	6.3	70
M34KBV082X	6.3	23	M34KDW01XX	6.3	23	M34KKE00X	6.3	23	M34KSP23XX	6.3	23	M36JCA00X	6.3	23
			M34KDW10XX	6.3	23	M34KLC233X *	6.3	23	M34KUK32X	6.3	23	M36JGB01X	6.3	31

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M36JGK00X	6.3	23	M36KBQ00XX	6.3	23	M36KLZ23XX	6.3	23	M36KTR26XX	6.3	23	M38JEK00XX	6.3	23
M36JGK30X	6.3	23	M36KBQ01XX	6.3	23	M36KMA23XX	6.3	23	M36KU189XH	6.3	23	M38JEK01XX	6.3	23
M36JGK90X	6.3	23	M36KBQ02XX	6.3	23	M36KMB23XX	6.3	23	M36KUT23XX	6.3	23	M38JEK30XX	6.3	23
M36JGL00X	6.3	23	M36KBQ03XX	6.3	23	M36KMC23XX	6.3	23	M36KUU23XX	6.3	23	M38JEK31XX	6.3	23
M36JGL30X	6.3	23	M36KBQ20XX	6.3	23	M36KMD23XX	6.3	23	M36KUW23XX	6.3	23	M38JFJ35X	6.3	23
M36JGL80X	6.3	23	M36KBQ21XX	6.3	23	M36KME23XX	6.3	23	M36KVW26XP **	6.3	23	M38JFJ36X	6.3	23
M36JGL90X	6.3	23	M36KBQ22XX	6.3	23	M36KME80XX	6.3	23	M36KVX26XX **	6.3	23	M38JFJ37X	6.3	23
M36JQ00X	6.3	31	M36KBQ23XX	6.3	23	M36KMF23XX	6.3	23	M36KVY23XX **	6.3	23	M38JFJ39X	6.3	23
M36JQ60X	6.3	31	M36KBR00XX	6.3	23	M36KMH26XX	6.3	23	M36KVY26XP **	6.3	23	M38JFJ47X	6.3	23
M36JPC20X	6.3	23	M36KBR01XX	6.3	23	M36KMK26XX	6.3	23	M36KVY26XX **	6.3	23	M38JFJ49X	6.3	23
M36JSB70X	6.3	31	M36KBR20XX	6.3	23	M36KML50XB	6.3	23	M36KWR32X	6.3	23	M38JFJ57X	6.3	23
M36JU00XX	6.3	23	M36KBR21XX	6.3	23	M36KMT350XB	6.3	23	M36KU000XX	6.3	23	M38JFJ67X	6.3	23
M36JU01XX	6.3	23	M36KEK00XX	6.3	23	M36KMU250XB	6.3	23	M36KYF22XX	6.3	23	M38JGN00X	6.3	23
M36JU02XX	6.3	23	M36KEK01XX	6.3	23	M36KNT26XX	6.3	23	M36KYF23XX	6.3	23	M38JGN01X	6.3	23
M36JU03XX	6.3	23	M36KEK20XX	6.3	23	M36KNU26XX	6.3	23	M36KYG22XX	6.3	23	M38JGN88X	6.3	23
M36JVE90X	6.3	23	M36KEK21XX	6.3	23	M36KNV26XX **	6.3	23	M36KYG23XX	6.3	23	M38JGS02X	6.3	23
M36JVL23XX	6.3	23	M36KEN26XX	6.3	23	M36KPA21XX **	6.3	23	M36KZC23XX @@	6.3	23	M38JLT00X	6.3	23
M36JVM23XX	6.3	23	M36KGF20XX	6.3	23	M36KPB20XX **	6.3	23	M36KZC26XX @@	6.3	23	M38JLT01X	6.3	23
M36JVN13XX	6.3	23	M36KGF21XX	6.3	23	M36KPB26XX **	6.3	23	M36KZD23XX **	6.3	23	M38JLT71X	6.3	23
M36JVN23XX	6.3	23	M36KGT50X	6.3	23	M36KPC000X	6.0	23	M36KZD26XX **	6.3	23	M38JLU37X	6.3	23
M36JWY00XX	6.3	23	M36KGT350X	6.3	23	M36KPC030X	6.0	23	M36KZF000X	6.3	23	M38JLU39X	6.3	23
M36JWY01XX	6.3	23	M36KHF189X	6.3	23	M36KPC189X	6.3	23	M36LBL803X	6.3	23	M38JLU47X	6.3	23
M36JWY02XX	6.3	23	M36KHC189X	6.3	23	M36KPJ26XX	6.3	23	M36LDN100X	6.3	23	M38JLU49X	6.3	23
M36JWY03XX	6.3	23	M36KKJ50X	6.3	23	M36KPK26XX	6.3	23	M36LDP100X	6.3	23	M38JLU57X	6.3	23
M36JWY20XX	6.3	23	M36KKW24XX **	6.3	23	M36KPL26XX	6.3	23	M36LFA180X	6.3	31	M38JLU59X	6.3	23
M36JWY21XX	6.3	23	M36KKW26XX **	6.3	23	M36KPM26XX	6.3	23	M36LFZ000X	6.3	70	M38JLU67X	6.3	23
M36JWY22XX	6.3	23	M36KKY20XX **	6.3	23	M36KPN26XX	6.3	23				M38JLU69X	6.3	23
M36JWY23XX	6.3	23	M36KKY23XX **	6.3	23	M36KRY23XX **	6.3	23	M37-102X	6.3	30	M38JSS36X	6.3	70
M36JXG23XX	6.3	23	M36KKY26XX **	6.3	23	M36KRZ23XX **	6.3	23	M37-120X	6.3	24	M38JUN04XX	6.3	23
M36JYW89X	6.3	23	M36KLN50X	6.3	23	M36KSC23XX	6.3	23				M38JUP04XX	6.3	23
M36JYX89X	6.3	23	M36KLH680X	6.3	23	M36KSC24XX	6.3	23	M38JAB00X	6.3	23	M38JUR04XX	6.3	23
M36JYY89X	6.3	23	M36KLJ50X	6.3	23	M36KSD23XX	6.3	23	M38JAB51X	6.3	41	M38JVZ81X	6.3	23
M36KAW00X *	6.3	23	M36KLY23XX	6.3	23	M36KSD24XX	6.3	23	M38JAC51X*	6.3	41	M38JVZ81XE	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M38JZS74XX	6.3	23	M41KJF23XX **	6.3	23	M41KWN23XX@@	6.3	23	M41LDL23X **	6.3	70	M48JDJ70X	6.3	23
M38KBG04XX	6.3	23	M41KJF26XX **	6.3	23	M41KWN26XX@@	6.3	23	M41LDL27X **	6.3	70	M48JDJ80X	6.3	23
M38KBG26XX	6.3	23	M41KKL50X	6.3	70	M41KWP23XX@@	6.3	23	M41LDQ101X	6.3	71	M48JDJ84XE	6.3	23
M38KC381XE	6.3	23	M41KKL80X	6.3	70	M41KWP26XX@@	6.3	23	M41LDQ102X	6.3	70	M48JDM12X	6.3	23
M38KEM81X	6.3	23	M41KKL180X	6.3	70	M41KWY23XX@@	6.3	23	M41LDR101X	6.3	71	M48JDM31X	6.3	23
M38KFY391X	6.3	23	M41KKL680X*	6.3	70	M41KWY26XX@@	6.3	23	M41LDR102X	6.3	70	M48JDU02X	6.3	23
M38KKH54XX	6.3	23	M41KMG20XX	6.3	71	M41KWZ23XX@@	6.3	23	M41LEJ22X **	6.3	70	M48JDU11X	6.3	23
M38KUR43X	6.3	23	M41KMG23XX	6.3	71	M41KWZ26XX@@	6.3	23	M41LEJ23X **	6.3	70	M48JDV61X	6.3	23
M38KUS42X	6.3	23	M41KMK23XX **	6.3	23	M41KXH100X	6.0	70	M41LEK22X **	6.3	70	M48JEF01X	6.3	23
			M41KMK26XX **	6.3	23	M41KXH140X	6.0	70	M41LEK23X **	6.3	70	M48JEF03X	6.3	23
M41AGE60X	6.3	70	M41KMP23XX **	6.3	23	M41KXH800X	6.0	70	M41LFQ803X	6.3	70	M48JEF04X	6.3	23
M41JGK00X	6.3	23	M41KRV180X	6.3	70	M41KXH899X	6.0	70				M48JEF73X	6.3	23
M41JQY00X	6.3	23	M41KRW180X	6.3	23	M41KXH900X	6.0	70	M43ACR22X	6.3	23	M48JEF74X	6.3	23
M41JUA00X*	6.3	23	M41KRX599X	6.0	70	M41KXK23XX **	6.3	23	M43ACR24X	6.3	23	M48JEG19X	6.3	23
M41JUY00X	6.3	23	M41KSF20XX **	6.3	23	M41KXK26XX **	6.3	23				M48JEG27X	6.3	23
M41JUY10XX	6.3	23	M41KSF22XX **	6.3	23	M41KXL23XX	6.3	23	M46JGK00X	6.3	23	M48JEG33X	6.3	23
M41JUY11XX	6.3	23	M41KSG20XX **	6.3	23	M41KXL26XX	6.3	23	M46JGK30X	6.3	23	M48JEG35X	6.3	23
M41JUY20XX	6.3	23	M41KSG22XX **	6.3	23	M41KXM23XX	6.3	23	M46JGK91X	6.3	23	M48JEG37X	6.3	23
M41JUY21XX	6.3	23	M41KSH23XX **	6.3	23	M41KXM26XX	6.3	23				M48JEK20XX	6.3	23
M41JVF20X	6.3	23	M41KSH24XX **	6.3	23	M41KXN23XX	6.3	23	M48AAW00X	6.3	23	M48JEK21XX	6.3	23
M41KBH00XX	6.3	71	M41KSH25XX **	6.3	23	M41KXN26XX	6.3	23	M48ACJ00X	6.3	23	M48JFB09X	6.3	30
M41KED00XX *	6.3	23	M41KSJ23XX **	6.3	23	M41KXN000X	6.3	70	M48JACO0X	6.3	23	M48JFB35X	6.3	30
M41KED01XX *	6.3	23	M41KSJ24XX **	6.3	23	M41KZE23XX **	6.3	23	M48JBR00X	6.3	23	M48JFB49X	6.3	30
M41KED10XX *	6.3	23	M41KSJ25XX **	6.3	23	M41KZE26XX **	6.3	23	M48JBY02X	6.3	23	M48JFD11UX	6.3	23
M41KED11XX *	6.3	23	M41KSQ26XX **	6.3	23	M41KZV01X **	6.3	70	M48JBY72X	6.3	23	M48JFJ24X	6.3	23
M41KEN10XX **	6.3	23	M41KSX180X	6.3	70	M41KZZ22XX **	6.3	23	M48JCP11X	6.3	23	M48JFJ32X	6.3	23
M41KEN11XX **	6.3	23	M41KSY180X	6.3	70	M41KZZ23XX **	6.3	23	M48JQC61X	6.3	23	M48JFJ34X	6.3	23
M41KEN20XX **	6.3	23	M41KUG23XX	6.3	23	M41LAC473X	6.3	70	M48JCR21X	6.3	23	M48JFJ36X	6.3	23
M41KEN21XX **	6.3	23	M41KVV80X	6.3	70	M41LAD473X	6.3	70	M48JDG40X	6.3	30	M48JFJ37X	6.3	23
M41KFE23XX	6.3	71	M41KVZ180X	6.3	70	M41LAD473X *	6.3	70	M48JDJ00X	6.3	23	M48JFJ50X	6.3	23
M41KFE80XX	6.3	71	M41KVZ680X	6.3	70	M41LAN970X *	6.3	70	M48JDJ01X	6.3	23	M48JFJ54X	6.3	23
M41KJF13XX	6.3	23	M41KWA80X	6.3	23	M41LAN22XX @@	6.3	23	M48JDJ02X	6.3	23	M48JFJ55X	6.3	23
M41KJF16XX	6.3	23	M41KWG36X	6.3	71	M41LAN23XX @@	6.3	23	M48JDJ10X	6.3	23	M48JFJ58X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M48JFK59X	6.3	23	M48JLT03X	6.3	23	M48JTO82X	6.3	23	M48KBA22X	6.3	70	M48KNA74X	6.3	70
M48JFW08X	6.3	30	M48JLT04X	6.3	23	M48JTU22X	6.3	23	M48KBA70X	6.3	70	M48KNA674X	6.3	70
M48JGU00X	6.3	3	M48JLU07X	6.3	23	M48JUA025X	6.3	23	M48KBA73X	6.3	70	M48KNB80X	6.3	70
M48JGN00X	6.3	23	M48JLU17X	6.3	23	M48JUA26X	6.3	23	M48KBA74X	6.3	70	M48KNC74X	6.3	70
M48JGN02X	6.3	23	M48JLU27X	6.3	23	M48JUA29X	6.3	23	M48KBB22X	6.3	70	M48KSK390X	6.3	70
M48JGN04X	6.3	23	M48JLU37X	6.3	23	M48JUD37X	6.3	23	M48KBC22X	6.3	70	M48KSR534X	6.0	70
M48JGN12X	6.3	23	M48JLU39X	6.3	23	M48JUN04XX	6.3	23	M48KBC70X	6.3	70	M48KSS534X	6.0	70
M48JGN42X	6.3	23	M48JLU47X	6.3	23	M48JUN26XX	6.3	23	M48JBD22X	6.3	70	M48KTP654X	6.0	70
M48JGN44X	6.3	23	M48JLU57X	6.3	23	M48JUP04XX	6.3	23	M48KBJ04XX	6.3	71	M48KTP656X	6.0	70
M48JGN72X	6.3	23	M48JLU87X	6.3	23	M48JUP26XX	6.3	23	M48KBJ26XX	6.3	71	M48KTU192X	6.0	70
M48JGN74X	6.3	23	M48JMG21X	6.3	23	M48JUP54XX	6.3	23	M48KBK04XX	6.3	71	M48KZQ790X	6.0	70
M48JGN80X	6.3	23	M48JNF22X	6.3	23	M48JUR04XX	6.3	23	M48KBK26XX	6.3	71	M48LDY794X	6.0	70
M48JGP57X	6.3	30	M48JNH11X	6.3	23	M48JUR26XX	6.3	23	M48KBK54XX	6.3	71			
M48JGQ17X	6.3	23	M48JNJ22X	6.3	23	M48JXA11X	6.3	23	M48KBL04XX	6.3	23	M49KZK17X **	6.3	70
M48JGQ27X	6.3	23	M48JNJ23X	6.3	23	M48JXB11X	6.3	23	M48KBL26XX	6.3	23			
M48JGQ33X	6.3	23	M48JNK22X	6.3	23	M48JXD11X	6.3	23	M48KBS12X	6.3	70	M50KYZ17X	6.3	71
M48JGQ39X	6.3	23	M48JQD20X	6.3	23	M48JXD30X	6.3	23	M48KBT22X	6.3	70	M50KZV01X **	6.3	71
M48JHW20X	6.3	23	M48JQD21X	6.3	23	M48JXD32X	6.3	23	M48KBV22X	6.3	70			
M48JHW22X	6.3	23	M48JQD22X	6.3	23	M48JYE32X	6.3	23	M48KDA56X	6.3	23	M51JGA01X	6.3	23
M48JLV21X	6.3	23	M48JQZ00X	6.3	23	M48JY80X	6.3	23	M48KDB56X	6.3	70	M51JGK00X	6.3	23
M48JKT21X	6.3	23	M48JRA00X	6.3	23	M48JZB10X	6.3	23	M48KDB26XX	6.3	23	M51JGK30X	6.3	23
M48JKT22X	6.3	23	M48JRB00X	6.3	23	M48JZF22X	6.3	23	M48KFH60X	6.3	70	M51JGK39X	6.3	23
M48JL11X	6.3	23	M48JRC00X	6.3	23	M48JZJ11X	6.3	23	M48KFJ73X	6.3	70	M51JGK90X	6.3	23
M48JL12X	6.3	23	M48JRF08X	6.3	3	M48JZP56X	6.3	70	M48KFK73X	6.3	70	M51JKW00X	6.3	23
M48JL30X	6.3	23	M48JSR00X	6.3	70	M48JZB36X	6.3	70	M48KFR00XX	6.3	23	M51JML01X	6.3	23
M48JL31X	6.3	23	M48JSS36X	6.3	70	M48KAC56X	6.3	70	M48KFR10XX	6.3	23	M51JSE60X	6.3	23
M48JL32X	6.3	23	M48JSS59X	6.3	70	M48KAY12X	6.3	70	M48KFR20XX	6.3	23	M51JSE70X	6.3	23
M48JLK20X	6.3	23	M48JST00X	6.3	70	M48KAY30X	6.3	70	M48KFR21XX	6.3	23	M51JT291X	6.3	31
M48JLK22X	6.3	23	M48JSU56X	6.3	70	M48KAY32X	6.3	70	M48KHS494X	6.3	70	M51JT295X	6.3	31
M48JLMF11X	6.3	23	M48JSU59X	6.3	70	M48KAY62X	6.3	70	M48KHS994X *	6.3	70	M51JVR00X	6.3	23
M48JLT00X	6.3	23	M48JTK11X	6.3	23	M48KAY80X	6.3	70	M48KJZ036 *	6.3	70	M51JVR10X	6.3	23
M48JLT01X	6.3	23	M48JTQ02X	6.3	23	M48KAZ12X	6.3	70	M48KMZ80X	6.3	70	M51JWD00XX	6.3	23
M48JLT02X	6.3	23	M48JTQ32X	6.3	23	M48KBA20X	6.3	70	M48KMZ680X	6.3	70	M51JWD10XX	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M51JWD11XX	6.3	23	M51KHE180X	6.3	70	M51LBF27X @@	6.3	23	M65JUA91X *	6.3	23	M68JUA125X	6.3	23
M51JWD20XX	6.3	23	M51KHL199X	6.3	70	M51LBG23X @@	6.3	23	M65JUA161X	6.3	23	M68JUA126X	6.3	23
M51JWD21XX	6.3	23	M51KLL10XX **	6.3	23	M51LBG27X @@	6.3	23	M65KPH161X	6.3	23	M68JUA127X	6.3	23
M51JZQ11X	6.3	70	M51KMG23XX	6.3	71	M51LBH23X @@	6.3	23	M65KPH511X	6.3	23	M68JUA128X	6.3	23
M51JZR22X	6.3	70	M51KMG50XX	6.3	71	M51LBH27X @@	6.3	23	M65KPH561X	6.3	23	M68JUA161X	6.3	23
M51KAN00XX	6.3	71	M51KTG170X	6.3	70	M51LKB23X @@	6.3	23				M68JUA168X	6.3	23
M51KAN23XX	6.3	71	M51KWQ10XX **	6.3	23	M51LKB27X @@	6.3	23	M66JHX00X	6.3	23	M68JUA198X	6.3	23
M51KAN50XX	6.3	71	M51KWQ11XX **	6.3	23	M51LCH180X	6.3	70	M66JHX01X	6.3	23	M68JUA199X	6.3	23
M51KBM49X	6.3	70	M51KWQ12XX **	6.3	23	M51LCJ180X	6.3	70	M66JHX03X	6.3	23	M68JUA327X	6.3	23
M51KCY11X	6.3	70	M51KWQ13XX **	6.3	23	M51LCK180X	6.3	70	M66JHX30X	6.3	23	M68JUA424X	6.3	23
M51KDX00XX **	6.3	23	M51KXA10XX @@	6.3	23	M51LCL180X	6.3	70	M66JHX32X	6.3	23	M68JUA427X	6.3	23
M51KDX01XX **	6.3	23	M51KXA11XX @@	6.3	23	M51LEQ180X	6.3	70	M66JHX90X	6.3	23	M68JUA428X	6.3	23
M51KDX10XX **	6.3	23	M51KXA12XX @@	6.3	23	M51LER170X	6.3	70	M66JKA11X	6.3	23	M68JVU11X	6.3	23
M51KDX11XX **	6.3	23	M51KXA13XX @@	6.3	23	M51LEV170X	6.3	70				M68JVU31X	6.3	71
M51KEC00XX **	6.3	23	M51KXB170X	6.3	70	M51LEV180X	6.3	70	M68JUA068X *	6.3	23	M68JVU111X	6.3	23
M51KEC01XX **	6.3	23	M51KXY70X	6.3	70				M68JUA069X *	6.3	23	M68JXR91X	6.3	23
M51KEC10XX **	6.3	23	M51KXZ70X	6.3	70	M56JHX30X	6.3	23	M68JUA098X *	6.3	23	M68JXR191X	6.3	23
M51KEC11XX **	6.3	23	M51KYA80X	6.3	70	M56JHX91X	6.3	23	M68JUA20X	6.3	23	M68JXR195X	6.3	23
M51KEL10XX	6.3	23	M51KYB80X	6.3	70				M68JUA21X	6.3	23	M68JXR391X	6.3	23
M51KEL11XX	6.3	23	M51KYK46X	6.3	71	M63AEH20X	6.3	23	M68JUA22X	6.3	23	M68JXR395X	6.3	23
M51KEL20XX	6.3	23	M51KYQ170X	6.3	70	M63JRG00X	6.3	3	M68JUA23X	6.3	23	M68JZK21X	6.3	70
M51KEL21XX	6.3	23	M51KYU10XX	6.3	23	M63JUA025X	6.3	23	M68JUA24X	6.3	23	M68JZK51X	6.3	70
M51KFE20XX	6.3	71	M51KYU11XX	6.3	23	M63JUA027X	6.3	23	M68JUA25X	6.3	23	M68JZK81X	6.3	70
M51KHE180X	6.3	70	M51KYU12XX	6.3	23	M63JUA21X	6.3	23	M68JUA26X	6.3	23	M68JZK121X	6.3	70
M51KFM70X	6.3	70	M51KYU13XX	6.3	23	M63JUA25X	6.3	23	M68JUA27X	6.3	23	M68KCV11X	6.3	71
M51KFW80X	6.3	70	M51KYV23XX **	6.3	23	M63JUA27X	6.3	23	M68JUA28X	6.3	23	M68KFB30X	6.3	70
M51KGQ116X	6.3	70	M51KYV26XX **	6.3	23	M63JUA28X	6.3	23	M68JUA29X	6.3	23	M68KFB80X	6.3	70
M51KGR118X	6.3	70	M51KYY100X	6.0	70	M63JUA29X	6.3	23	M68JUA51X	6.3	23	M68KFU15X	6.3	70
M51KGR515X	6.3	70	M51KYY101X	6.0	70	M63JUA91X	6.3	23	M68JUA58X	6.3	23	M68KGW11X	6.3	71
M51KHB70X	6.3	70	M51KZW23XX @@	6.3	23	M63JUA95X	6.3	23	M68JUA91X	6.3	23	M68KJQ11X	6.3	23
M51KHC70X	6.3	70	M51KZW27XX @@	6.3	23	M63JUA96X	6.3	23	M68JUA95X	6.3	23	M68KJG13X	6.3	71
M51KHD80X	6.3	70	M51LAW101X	6.0	70	M63JUA97X	6.3	23	M68JUA98X	6.3	23	M68KJG31X	6.3	71
M51KHE80X	6.3	70	M51LBF23X @@	6.3	23	M63JUA98X	6.3	23	M68JUA99X	6.3	23	M68KLM111X	6.3	23

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M68KLM131X	6.3	23	M68KZU213X	6.3	23	M78KPH161X	6.3	23	M89JYM31X	6.3	71	M103JWX41X *	6.3	23
M68KPH111X	6.3	23	M68LAA511X	6.3	23	M78KPH165X	6.3	23	M89JYM61X	6.3	23	M103JWX45X *	6.3	23
M68KPH161X	6.3	23	M68LAA515X	6.3	23	M78KPH166X	6.3	23	M89JYM81X	6.3	23			
M68KPH165X	6.3	23	M68LAA517X	6.3	23	M78KPH167X	6.3	23	M89JZM11X	6.3	71	P16LEG07	6.3	23
M68KPH166X	6.3	23	M68LAA561X	6.3	23	M78KPH561X	6.3	23	M89JZM31X	6.3	71	P16LET07 *	6.3	23
M68KPH167X	6.3	23	M68LAA565X	6.3	70	M78KPH565X	6.3	23	M89JZM61X	6.3	23	P16LFM00 @	6.3	23
M68KPH195X	6.3	23	M68LAA567X	6.3	70	M78KPH566X	6.3	23	M89KCW11X	6.3	71	P16LFR01 *	6.3	26
M68KPH391X	6.3	23	M68LDK110X *	6.3	23	M78KPH567X	6.3	23	M89KCW31X	6.3	71	P16LFS01 *	6.3	36
M68KPH511X	6.3	23			M78KTY161X *	6.3	23	M89KKU11X	6.3	71	P16LFT00 @	6.3	26	
M68KPH561X	6.3	23	M74KLA111X	6.3	23	M78KXC13X	6.3	23	M89KKU131X	6.3	71			
M68KPH565X	6.3	23			M78KXC110X	6.3	23	M89KKV61X	6.3	23	P19LCP07 *	6.3	70	
M68KPH566X	6.3	23	M78JUA20X	6.3	23	M78KZS561X *	6.3	70	M89KKV161X	6.3	23	P19LCP09 *	6.3	70
M68KPH567X	6.3	23	M78JUA21X	6.3	23	M78KZS565X *	6.3	70	M89KRP11X	6.3	71	P19LCQ37 *	6.3	70
M68KPW115X	6.3	70	M78JUA25X	6.3	23	M78KZS567X *	6.3	70	M89KRP31X	6.3	71			
M68KQP91X	6.3	23	M78JUA26X	6.3	23	M78LAA561X	6.3	23	M89KRP111X	6.3	71	P29LCR07 *	6.3	70
M68KTY161X *	6.3	23	M78JUA27X	6.3	23	M78LAA565X	6.3	70	M89KRP131X	6.3	71			
M68KTY165X *	6.3	23	M78JUA28X	6.3	23	M78LAA567X	6.3	70	M89KRP431X	6.3	71	S76KLB137X	6.0	70
M68KTY166X *	6.3	23	M78JUA29X	6.3	23			M89KSZ11X	6.3	71				
M68KTY167X *	6.3	23	M78JUA91X	6.3	23	M79JWW11X	6.3	23	M89KSZ111X	6.3	71	SD-28	6.3	5
M68KTY391X *	6.3	23	M78JUA95X	6.3	23	M79JWW31X	6.3	23	M89KSZ131X	6.3	71	SD-30	6.3	5
M68KUD11X	6.3	23	M78JUA98X	6.3	23	M79JWW61X	6.3	71	M89KSZ211X	6.3	71	SD-31	6.3	5
M68KUD111X	6.3	23	M78JUA165X	6.3	23	M79JWW81X	6.3	71	M89KUU111X	6.3	71	SD-37 ##	6.3	3
M68KXD12X	6.3	23	M78JXR21X	6.3	23	M79JWW161X	6.3	71	M89KZP11X	6.3	71	SD-38	6.3	5
M68KXD13X *	6.3	23	M78JXR25X	6.3	23	M79KCV11X	6.3	71	M89KZP411X	6.3	71	SD-46	6.3	5
M68KXD130X	6.3	23	M78JXR91X	6.3	23	M79KHV191X	6.3	70	M89LAK11X	6.3	71	SD-49	6.3	17
M68KXD210X	6.3	23	M78JXR121X	6.3	23	M79KKZ11X	6.3	71	M89LAK113X	6.3	71	SD-56	6.3	5
M68KXD212X	6.3	23	M78JXR125X	6.3	23	M79KKZ61X	6.3	23	M89LAK213X	6.3	71	SD-57	6.3	17
M68KXD330X *	6.3	23	M78JXR126X	6.3	23	M79KKZ111X	6.3	71	M89LAK411X	6.3	71	SD-61	6.3	5
M68KXE98X	6.3	23	M78JXR195X	6.3	23	M79KKZ161X	6.3	23	M89LAK413X *	6.3	71	SD-78	6.3	5
M68KZS561X *	6.3	70	M78KHM191X	6.3	23	M79KSZ111X	6.3	71				SD-82	6.3	5
M68KZS565X *	6.3	70	M78KHM391X	6.3	23	M79KUE11X	6.3	23	M101JXF81X	6.3	23	SD-88	6.3	5
M68KZS567X *	6.3	70	M78KKG091X *	6.3	70							SD-94	6.3	5
M68KZU13X	6.3	23	M78KKG191X *	6.3	70	M89JYM11X	6.3	71	M103JWX31X *	6.3	23	SD-98	6.3	5

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
SD102-B #	6.3	38	W66KYC120X *	6.3	23	W76LAX464X *	6.3	23						
SD102-G #	6.3	38	W66KYC121X *	6.3	23	W76LAX467X *	6.3	23						
SD102-R #	6.3	38	W66KYC521X *	6.3	23	W76LBZ198X	6.3	23						
SD116-B #	6.3	38	W66KZA696X	6.3	23	W76LBZ868X *	6.3	23						
SD116-G #	6.3	38	W66KZY134X *	6.3	70	W76LBZ995X	6.3	23						
SD116-R #	6.3	38	W66KZY161X *	6.3	23	W76LBZ997X	6.3	23						
			W66KZY461X *	6.3	23	W76LBZ998X *	6.3	23						
ST1419	6.3	3	W66LAL991X *	6.3	70	W76LCM111X *	6.3	71						
ST5652	6.3	1	W66LBZ195X *	6.3	23	W76LCM211X *	6.3	71						
ST6020	6.3	1	W66LBZ991X *	6.3	23	W76LDW690X *	6.3	23						
ST6191	6.3	35	W66LDD196X	6.3	23									
			W66LDD696X	6.3	23	W86EDG013X **	6.3	71						
VTO725B22	6.3	43	W66LFC161X	6.3	23	W86EDL093X *	6.3	71						
VTO729B22	6.3	43	W66LFC195X	6.3	23	W86EWS01X	6.3	70						
			W66LFC991X	6.3	23	W86EWS001X	6.3	70						
W46LFH693X	6.3	31	W66LFC995X	6.3	23	W86KNS191X	6.3	70						
			W66LFC137X *	6.3	23	W86KNS195X	6.3	70						
W56LBM131X	6.3	23	W66LFC991X	6.3	23	W86KTZ11X	6.3	71						
W56LBM141X	6.3	23	W66LFC995X	6.3	23	W86KTZ111X	6.3	71						
W56LCF061	6.3	23	W66LFC137X *	6.3	23	W86KTZ211X	6.3	71						
W56LCF161X	6.3	23	W66LFC991X	6.3	23	W86KWC161X	6.3	70						
W56LCF861	6.3	23	W66LFC995X	6.3	23	W86KWC461X	6.3	70						
W56LCY061X *	6.3	23	W66LFC137X *	6.3	23	W86KXW191X *	6.3	70						
W56LCZ196X	6.3	23	W66LFC991X	6.3	23	W86KYP195X *	6.3	70						
W56LCZ696X	6.3	23	W66LFC995X	6.3	23	W86KYP895X *	6.3	70						
W56LDA196X	6.3	23	W66LFC137X *	6.3	23	W86KYT111X	6.3	71						
			W76EDL093X *	6.3	71	W86KYT151X	6.3	71						
W66EDX093X	6.3	23	W76KYE461X *	6.3	70	W86KYT211X	6.3	71						
W66KXT461X	6.3	70	W76KYE462X *	6.3	70									
W66KYC010X *	6.3	23	W76KYJ190X	6.3	23									
W66KYC011X *	6.3	23	W76KYJ690X	6.3	23									
W66KYC110X *	6.3	23	W76KYR690X	6.3	23									
W66KYC111X *	6.3	23	W76KYR790X	6.3	23									
			W76LAL161X *	6.3	23									
			W76LAL861X *	6.3	20									
			W76LAX137X *	6.3	23									
			W76LAX161X *	6.3	23									
			W76LAX164X *	6.3	23									

Type	Heater	CR												
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Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
2EP4	6.3	9	8MP4	6.3	10	9VARP4	11.0	7	10SP4	6.3	10	12BAP4	6.3	6
			8NP4	6.3	10	9VASP4	11.0	7	10VACP4	6.3	7	12BDP4 *	6.3	6
4M33P-M	12.0	7	8QP4	6.3	10	9VATP4	11.0	7	10VAEP4	11.0	7	12BEP4 *	6.3	11
			8VABP4	12.0	7	9VAUP4	11.0	7	10VAFP4	11.0	7	12BFP4	4.2	7
5AXP4	6.3	10	8XP4	6.3	10	9VAWP4 *	11.0	7	10VAGP4	11.0	7	12BGP4 *	6.3	6
5M140P-M	12.0	7	8YP4	6.3	11	9VAYP4	11.0	7	10VAJP4 *	11.0	7	12BHP4	6.3	6
5TP4 *	6.3	10				9VAZP4 *	12.0	7	10VHEP4	11.0	7	12BJP4	4.2	6
5VABP4	11.0	7	9ABP4	6.3	6	9VBCP4	11.0	7	10WP7A	6.3	10	12BKP4 *	6.3	6
5VACP4	12.0	7	9ACP4	12.0	7	9VBDP4	11.0	7				12BLP4 *	6.3	6
5VADP4	12.0	7	9ADP4 *	6.3	6	9VP4	12.6	7	11AP4	6.3	6	12BMP4	6.3	7
5VAEP4 *	12.0	7	9AEP4	6.3	7	9WP4	12.0	7	11BP4	6.3	6	12BNP4	6.3	6
5VAFP4	12.0	7	9AGP4	12.0	7	9XP4	12.6	8	11CP4	6.3	6	12BQP4 *	6.3	6
5VAGP4	11.0	7	9AHP4 **	9.4	7	9YP4	12.6	7	11DP4 *	6.3	6	12BSP4	6.3	6
5VAHP4	6.0	7	9ETE4	12.0	7				11EP4	6.3	6	12BTP4 *	12.6	6
5ZP4	6.3	10	9M25P-M	6.3	7	10ABP4	6.3	10	11FP4	6.3	6	12BUP4 *	6.3	6
			9QP4	4.7	10	10ADP4	8.4	10	11GP4	6.3	6	12BVP4 *	12.6	7
7ABP4	6.3	10	9SP4	6.3	6	10AEP4	6.3	10	11HP4	6.3	6	12BWP4 *	6.3	6
7BE10	6.3	10	9TP4 *	6.3	6	10AJP4	6.3	10	11JP4 *	6.3	6	12BXP4 *	6.3	6
7DP4	6.3	10	9UP4	12.6	7	10ARP4	6.3	7	11KP4 *	6.3	6	12BZP4	12.0	7
7HP4	6.3	10	9VAB4	6.3	7	10ASP4	6.3	7	11LP4	6.3	6	12CAP4 *	6.3	6
7M151P-M	12.0	7	9VABP4	6.3	7	10ATP4	6.3	7	11MP4	6.3	6	12CBP4 *	6.3	11
7QP4	6.3	10	9VADP4	12.0	7	10AUP4	6.3	10	11NP4	11.0	7	12CDP4	6.3	7
7RP4	6.3	10	9VAEP4	6.3	7	10AVP4 *	12.0	7	11QP4	12.6	7	12CEP4	12.6	7
7TP4	6.3	10	9VAGP4 *	12.0	7	10BP4	6.3	10	11RP4	6.3	7	12CFP4	4.2	7
			9VAHP4	12.0	7	10CP4	6.3	10	11TP4	6.3	6	12CGP4	6.3	6
8AP4	6.3	10	9VAJP4 *	11.0	7	10DP4	6.3	10	11UP4	6.3	7	12CHP4	6.3	7
8DP4	6.3	10	9VAKP4	11.0	7	10EP4	6.3	10				12CKP4	6.3	7
8HP4	6.3	10	9VALP4	11.0	7	10FDP4	6.3	10	12ALP4	6.3	10	12CLP4	12.6	7
8JP4	6.3	6	9VAMP4	11.0	7	10FP4	6.3	10	12AWP4	6.3	7	12CMP4 *	12.6	7
8KP4	6.3	10	9VANP4	11.0	7	10MP4	6.3	10	12AYP4	6.3	6	12CNP4	4.2	7
8LP4	6.3	11	9VAQP4 *	11.0	7	10RP4	6.3	10	12AZP4	6.3	6	12CQP4 *	6.3	6

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
12CRP4	12.6	7	12VAEP4 *	6.3	7	12VCEP4	11.0	7	13VARP4	12.0	7	14UP4	6.3	10
12CSP4	12.6	7	12VAFP4	6.3	7	12VCFP4	11.0	7	13VASP4	11.0	7	14VARP4	11.0	6
12CTP4	6.3	7	12VAGP4	6.3	7	12VCGP4 *	11.0	7	13VAZP4	11.0	7	14WBP4	6.3	10
12CUP4 *	4.2	6	12VAMP4	6.3	7	12VCJP4	11.0	7	13VBCP4	12.0	7	14XP4	6.3	10
12CVP4	12.0	7	12VANP4	6.3	7	12VCKP4	11.0	7	13VBDP4	12.0	7	14ZP4	6.3	10
12CWP4	6.3	7	12VAQP4	6.3	7	12VCLP4	11.0	7	13VBKP4	11.0	7			
12CXP4	12.6	7	12VAUP4	6.3	7	12VCQP4	6.3	7				15ADP4 *	6.3	6
12CYP4	6.3	7	12VAWP4	6.3	7	12VCRP4	11.0	7	14ACP4	6.3	10	15AP4	6.3	10
12CZP4	12.6	7	12VAXP4	11.0	7	12VCSF4	11.0	7	14AEP4	6.3	10	15CP4	6.3	10
12DEP4	6.3	7	12VAZP4 *	6.3	7	12VCTP4	7.0	7	14AJP4	6.3	6	15DP4	6.3	10
12DFP4	6.3	7	12VBAP4	6.3	7	12VCUP4	11.0	7	14AP4	2.7	10	15EP4	6.3	10
12DGP4 *	6.3	7	12VBCP4	6.3	7	12VCVP4	11.0	7	14ARP4 *	6.3	10	15JP4 *	6.3	6
12DHP4 *	6.3	6	12VBDP4	11.0	7	12VCWP4	12.0	7	14ASP4	6.3	6	15M24P-M	6.3	10
12DKP4	6.3	7	12VBEP4	6.3	7	12VCXP4	11.0	7	14ATP4	8.4	10	15VABP4	6.3	6
12DLP4	6.3	7	12VBFP4	12.0	7	12VCP4	11.0	7	14AUP4 *	6.3	10	15VACP4 *	6.3	6
12DMP4	6.3	6	12VBGP4	12.0	7	12XP4	6.3	10	14AVP4	6.3	6	15VAJP4	6.3	7
12DNP4 *	12.6	7	12VBHP4	11.0	7	12YP4	6.3	10	14AWP4 *	6.3	10	15VANP4	11.0	7
12DQP4 *	6.3	6	12VBJP4	11.0	7	12ZP4	6.3	10	14AZP4	6.3	10	15VASP4	6.3	7
12DRP4	6.3	7	12VBLP4	12.0	7	12ZDY31N **	6.3	7	14BAP4	6.3	10	15VAUP4	6.3	7
12DSP4	6.3	7	12VBMP4	12.0	7				14BBY4 **	11.8	7	15VAXP4	11.0	7
12DUP4	6.3	6	12VBNP4 *	11.0	7	13AP4 *	6.3	6	14BDP4	6.3	10			
12EE1050	12.6	7	12VBQP4	11.0	7	13BP4 *	6.3	6	14BP4	6.3	10	16ABP4	6.3	10
12JP4	6.3	6	12VBRP4	11.0	7	13CP4 *	6.3	6	14CP4	6.3	10	16ACP4	6.3	10
12KP4	6.3	10	12VBSP4	11.0	7	13DP4 *	6.3	6	14DP4	6.3	10	16AEP4	6.3	10
12L BX31N **	6.3	6	12VBTP4	11.0	7	13EP4 *	6.3	6	14EP4	6.3	10	16AFP4	6.3	10
12LP4	6.3	10	12VBUP4 *	11.0	7	13FP4 *	6.3	6	14FP4	6.3	10	16AGP4	6.3	10
12LP4C	6.3	10	12VBWP4	12.0	7	13HP4 *	6.3	6	14GP4	6.3	10	16AKP7	6.3	10
12M149P-M	12.6	7	12VBXP4	6.3	7	13KP4 *	6.3	6	14HP4	6.3	10	16ALP7	6.3	10
12QP4	6.3	10	12VBYP4 *	11.0	7	13VABP4	12.0	7	14KP4	6.3	10	16ANP4	6.3	6
12RP4	6.3	10	12VBZP4	6.3	7	13VADP4	6.3	7	14NP4	6.3	10	16AP4	6.3	10
12TP4	6.3	10	12VCAP4	11.0	7	13VAJP4	11.0	7	14QP4	6.3	10	16AQP4	6.3	6
12UP4	6.3	10	12VCBP4	11.0	7	13VANP4	11.0	7	14RP4	6.3	10	16ASP4	6.3	6
12VABP4 *	6.3	6	12VCDP4	11.0	7	13VAQP4	12.0	7	14SP4	6.3	10	16ATP4 *	6.3	6

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
16AUP4	6.3	6	16CJP4	6.3	6	16VAJP4	6.3	6	16VCRP4	6.3	6	17BRP4	6.3	6
16AVP4 *	6.3	11	16CKP4	6.3	6	16VALP4 *	6.3	6	16VCSF4	6.3	6	17BSP4	6.3	10
16AWP4	6.3	6	16CLP4	6.3	6	16VAQP4 *	6.3	6	16VCTP4	11.0	6	17BTP4	6.3	10
16AXP4	6.3	6	16CMP4	6.3	6	16VARP4 *	6.3	6	16VCWP4	6.3	6	17BUP4	6.3	10
16AYP4	6.3	6	16CNP4	12.0	7	16VAYP4	6.3	6	16VCXP4	11.0	6	17BVP4	6.3	11
16AZP4	6.3	6	16CP4	6.3	10	16VAZP4	6.3	6	16VCYP4	6.3	6	17BWP4	6.3	11
16BAP4 *	6.3	6	16CQP4	6.3	7	16VBAP4 *	6.3	6	16VCZP4	6.3	6	17BYP4	6.3	11
16BCP4 *	6.3	11	16CRP4	6.3	6	16VBCP4	6.3	6	16VDAP4	11.0	7	17BZP4	6.3	6
16BDP4	6.3	6	16CTP4	6.3	6	16VBJP4	6.3	7	16VDCP4	6.3	6	17CAP4	6.3	6
16BEP4 *	6.3	6	16CUP4	6.3	6	16VBKP4	6.3	7	16VDEP4	11.0	6	17CBP4	6.3	10
16BFP4	6.3	6	16CVP4 *	4.2	6	16VBLP4	6.3	6	16VDGP4	6.3	6	17CDP4	8.4	6
16BGP4	6.3	6	16CWP4	6.3	7	16VBNP4	6.3	6	16VDHP4	12.0	7	17CEP4	6.3	10
16BHP4	6.3	6	16CXP4	12.0	7	16VBQP4	6.3	6	16VDJP4	11.0	7	17CFP4	6.3	10
16BJP4	6.3	6	16DCP4	6.3	7	16VBRP4	6.3	6	16VDKP4	11.0	7	17CGP4	6.3	10
16BKP4 *	6.3	6	16DEP4	6.3	7	16VBTP4	6.3	6	16VFYP4 **	4.2	6	17CKP4	6.3	6
16BLP4 *	6.3	6	16DP4	6.3	10	16VBUP4	6.3	6	16VFP4	6.3	6	17CLP4	6.3	10
16BMP4	6.3	6	16DQP4 *	6.3	6	16VBWP4	11.0	6	16VGAP4 **	6.3	6	17CMP4 *	6.3	10
16BNP4 *	6.3	6	16EP4	6.3	10	16VBXP4	11.0	6	16VP4	6.3	10	17CNP4 *	6.3	10
16BQP4	6.3	6	16FP4	6.3	10	16VBYP4	11.0	6	16WP4	6.3	10	17CP4	6.3	10
16BRP4	6.3	6	16GP4	6.3	10	16VBZP4	6.3	6	16XP4	6.3	10	17CRP4 *	6.3	10
16BSP4 *	6.3	6	16GWP4	6.3	7	16VCAP4	11.0	7	16YP4	6.3	10	17CSP4	6.3	11
16BTP4 *	6.3	6	16HP4	6.3	10	16VCBP4	11.0	7	16ZP4	6.3	10	17CTP4	6.3	6
16BUP4	6.3	6	16JP4	6.3	10	16VCDP4	11.0	6				17CUP4	6.3	10
16BVP4	6.3	6	16KP4	6.3	10	16VCEP4	6.3	6	17-269P4	6.3	10	17CVP4	6.3	6
16BWP4	6.3	6	16LP4	6.3	10	16VCFP4	6.3	6	17AP4	6.3	10	17CWP4	6.3	6
16BXP4 *	6.3	11	16MP4	6.3	10	16VCGP4 *	6.3	6	17ASP4	6.3	10	17CXP4 *	6.3	10
16BYP4	6.3	6	16QP4	6.3	10	16VCHP4 *	4.2	6	17ATP4	6.3	10	17CYP4	6.3	10
16BZP4	6.3	6	16RP4	6.3	10	16VCJP4	6.3	6	17AVP4	6.3	10	17CZP4	6.3	10
16CAP4	6.3	6	16SP4	6.3	10	16VCKP4	6.3	6	17BJP4	6.3	10	17DAP4	2.68	9
16CEP4	6.3	6	16TP4	6.3	10	16VCLP4	6.3	6	17BKP4	6.3	10	17DBP4	6.3	10
16CFP4	6.3	7	16UP4	6.3	10	16VCLP4	6.3	6	17BMP4	6.3	10	17DCP4	6.3	10
16CGP4 *	6.3	6	16VABP4 *	6.3	6	16VCNP4 *	6.3	6	17BNP4	6.3	10	17DEP4	2.4	9
16CHP4 *	6.3	6	16VAGP4 *	6.3	6	16VCQP4 *	6.3	6	17BP4	6.3	10	17DHP4	6.3	6

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
17DJP4	6.3	10	17M152-M	6.3	35	19AUP4	6.3	6	19CLP4 *	6.3	10	19EBP4	6.3	6
17DKP4	6.3	6	17QCP4	6.3	10	19AVP4	6.3	6	19CMP4 *	6.3	6	19ECP4	6.3	6
17DLP4	6.3	6	17QP4	6.3	10	19AWP4	6.3	6	19CQP4 *	6.3	11	19EDP4	6.3	6
17DMP4	6.3	6	17RP4	6.3	10	19AXP4	6.3	6	19CRP4 *	6.3	10	19FFP4 *	6.3	6
17DNP4 **	6.3	6	17SP4	6.3	10	19AYP4	6.3	6	19CSP4 *	6.3	6	19EGP4 *	6.3	6
17DQP4 *	6.3	11	17TP4	6.3	10	19AZP4	6.3	6	19CTP4	6.3	6	19EHP4	6.3	6
17DRP4	2.68	9	17UP4	6.3	10	19BAP4	6.3	6	19CUP4 *	6.3	6	19EJP4 *	6.3	6
17DSP4	6.3	6	17VP4	6.3	10	19BCP4	6.3	6	19CVP4 *	6.3	6	19EKP4 *	6.3	11
17DTP4	6.3	6	17YP4	6.3	10	19BDP4 *	6.3	10	19CWP4	6.3	6	19ELP4	6.3	6
17DVP4	2.4	9				19BEP4	6.3	6	19CXP4 *	6.3	11	19EMP4	6.3	6
17DWP4	6.3	10	18VAP4	6.3	6	19BFP4	6.3	10	19CYP4	6.3	6	19ENP4 *	6.3	6
17DXP4	6.3	6	18VAUP4 *	6.3	6	19BGP4	6.3	10	19CZP4	6.3	6	19EP4	6.3	10
17DYP4 **	6.3	6	18VAYP4	6.3	6	19BHP4	6.3	6	19DAP4	6.3	6	19EQP4	6.3	6
17DZP4	6.3	6	18VBLP4 *	6.3	6	19BJP4	6.3	6	19DBP4 *	6.3	11	19ERP4	6.3	6
17EAP4	6.3	10	18VBQP4	6.3	6	19BLP4	6.3	6	19DCP4	6.3	6	19ESP4 *	6.3	6
17EBP4	6.3	6				19BMP4	6.3	6	19DEP4	6.3	6	19ETP4 *	6.3	6
17EFP4	6.3	6	19ABP4	2.68	9	19BNP4 *	6.3	6	19DFP4 *	6.3	6	19EUP4	6.3	6
17EGP4 **	6.3	6	19ACP4 *	6.3	6	19BQP4 *	6.3	6	19DHP4 *	6.3	6	19EVP4	6.3	6
17EHP4 *	6.3	6	19ADP4	6.3	6	19BRP4	6.3	6	19DJP4	6.3	6	19EWP4	6.3	6
17EKP4	6.3	10	19AEP4	12.6	6	19BSP4	6.3	6	19DKP4	6.3	6	19EZP4 *	6.3	11
17ELP4 *	6.3	6	19AFP4	6.3	6	19BTP4	6.3	6	19DLP4 *	6.3	6	19FAP4	6.3	6
17EMP4 *	6.3	6	19AGP4	6.3	6	19BUP4	2.2	6	19DNP4	6.3	6	19FBP4 *	6.3	6
17EQP4	6.3	6	19AHP4	6.3	6	19BVP4	6.3	6	19DP4	6.3	10	19FCP4 *	6.3	6
17ESP4	6.3	6	19AJP4 *	6.3	11	19BWP4	6.3	6	19DQP4	6.3	6	19FDP4	6.3	6
17EWP4 *	6.3	6	19AKP4	6.3	6	19BXP4	6.3	6	19DRP4	6.3	6	19FEP4 *	6.3	6
17FCP4	6.3	6	19ALP4	6.3	6	19CAP4	6.3	6	19DSP4 *	6.3	6	19FGP4	6.3	6
17FDP4 *	6.3	6	19AMP4	6.3	6	19CDP4 *	6.3	11	19DTP4	6.3	6	19FHP4	6.3	6
17FP4	6.3	10	19ANP4	6.3	6	19CEP4	6.3	6	19DUP4 *	6.3	6	19FJP4	6.3	6
17GP4	6.3	10	19AP4	6.3	10	19CFP4 *	6.3	6	19DVP4	6.3	6	19FKP4	6.3	6
17HP4	6.3	10	19AQP4	6.3	6	19CGP4	6.3	10	19DWP4	6.3	6	19FLP4	6.3	6
17JP4	6.3	10	19ARP4	6.3	6	19CHP4 *	6.3	6	19DYP4 *	6.3	6	19FNP4	6.3	6
17KP4	6.3	10	19ASP4	6.3	6	19CJP4	6.3	6	19DZP4	6.3	6	19FP4	6.3	10
17LP4	6.3	10	19ATP4	6.3	6	19CKP4 *	6.3	3	19EAP4 *	6.3	6	19FQP4 *	6.3	6

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
19FRP4	6.3	6	19VARP4	6.3	6	19VFZP4 *	6.3	6	20AJP4 *	6.3	6	21ARP4	6.3	10
19FSP4 *	6.3	6	19VASP4 *	6.3	6	19VGAP4 *	6.3	6	20AKP4	6.3	6	21ASP4	6.3	10
19FTP4	6.3	6	19VBHP4	6.3	6	19VGGP4 *	6.3	6	20BP4	6.3	10	21ATP4	6.3	10
19FUP4 *	6.3	6	19VBKP4 *	6.3	6	19VGDP4	6.3	6	20CP4	6.3	10	21AUP4	6.3	10
19FVP4 *	6.3	6	19VBNP4	6.3	6	19VGEP4	6.3	6	20DP4	6.3	10	21AVP4	6.3	10
19FWP4	4.2	6	19VBXP4 *	6.3	6	19VGF4 *	6.3	6	20ETP4	6.3	10	21AWP4	6.3	10
19FYP4	6.3	6	19VBYP4	6.3	6	19VGH4 **	6.3	6	20FP4	6.3	10	21AYP4	6.3	10
19FZP4	6.3	6	19VBZP4	6.3	6	19VGJP4	6.3	6	20GP4	6.3	10	21BAP4	6.3	10
19GAP4	6.3	6	19VCGP4 *	6.3	6	19VGGSP4	6.3	6	20HP4	6.3	10	21BCP4	6.3	10
19GBP4	6.3	6	19VCHP4	6.3	6	19VGUP4	11.0	6	20JP4	6.3	10	21BDP4	6.3	10
19GCP4 *	6.3	6	19VCJP4 *	6.3	6	19VGXP4	6.3	6	20LP4	6.3	10	21BNP4	6.3	10
19GEP4	6.3	6	19VCKP4 *	6.3	6	19VGYP4	6.3	6	20MP4	6.3	10	21BSP4	6.3	10
19GFP4	6.3	6	19VCLP4 *	6.3	6	19VHAP4	6.3	6	20NP4	6.3	10	21BTP4	6.3	10
19GHP4 *	6.3	6	19VCM4 *	6.3	6	19VHEP4	6.3	6	20RP4 *	6.3	6	21CBP4	6.3	10
19GJP4	6.3	6	19VCUP4	6.3	6	19VHGP4	6.3	6	20SP4 *	6.3	6	21CDP4	6.3	10
19GKP4	6.3	6	19VCZP4	6.3	6	19VHLP4	6.3	6	20TP4	6.3	6	21CEP4	6.3	6
19GMP4 *	6.3	6	19VDAP4	4.2	6	19VHUP4	6.3	6	20UP4	6.3	6	21CGP4	6.3	10
19GNP4	6.3	6	19VDEP4	6.3	6	19VJAP4	11.0	6	20VAP4 *	6.3	6	21CHP4	6.3	10
19GP4	6.3	10	19VDGP4 *	6.3	6	19VJGP4	6.3	6	20VATP4	6.3	6	21CKP4	6.3	10
19GQP4 *	6.3	6	19VDHP4	6.3	6	19VKAP4	11.0	6	20VP4	6.3	6	21CLP4	6.3	10
19GRP4	6.3	6	19VDJP4	6.3	6	19VKCP4	6.3	6	20WP4	6.3	6	21CMP4	6.3	10
19GTP4 *	6.3	6	19VEMP4	6.3	6	19VBXP4	6.3	6	20XP4	6.3	6	21CQP4	6.3	11
19GUP4 *	6.3	6	19VENP4	6.3	6	19XP4	6.3	6	20YP4 *	6.3	6	21CSP4	6.3	11
19HAP4 *	6.3	6	19VERP4	6.3	6	19YP4	6.3	6	20ZP4 *	6.3	6	21CUP4	6.3	10
19HGP4	6.3	6	19VFD4	11.0	6	19ZP4	6.3	6				21CVP4	6.3	10
19JP4	6.3	10	19VFE4	11.0	6				21ACP4	6.3	10	21CWP4	6.3	10
19QP4	6.3	10	19VFG4	11.0	6	20ABP4 *	6.3	6	21AFP4	6.3	10	21CXP4 *	6.3	10
19UP4	6.3	6	19VFHP4	6.3	6	20ACP4	6.3	6	21ALP4	6.3	10	21CZP4	6.3	6
19VAEP4	6.3	6	19VFNP4	6.3	6	20ADP4 *	6.3	6	21AMP4	6.3	10	21DAP4	6.3	6
19VAHP4 *	6.3	6	19VFTP4	11.0	6	20AEP4 *	6.3	6	21AMP23	6.3	10	21DEP4	6.3	6
19VAJP4 *	9.45	6	19VFUP4	6.3	6	20AFP4 *	6.3	6	21ANP4	6.3	10	21DFP4	6.3	6
19VALP4	6.3	6	19VFWP4	6.3	6	20AGP4 *	6.3	6	21AP4	6.3	10	21DHP4	6.3	6
19VAQP4	6.3	6	19VFP4 *	4.2	6	20AHP4	6.3	6	21AQP4	6.3	10	21DJP4	6.3	10

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
21DKP4	6.3	6	21FVP4	6.3	6	22TP4	6.3	6	23ALP4	6.3	6	23BYP4	6.3	6
21DLP4	6.3	10	21FWP4	6.3	6	22VABP4 *	6.3	6	23AMP4	6.3	6	23BZP4	8.4	10
21DMP4	6.3	6	21FXP4	6.3	6	22VACP4 *	6.3	6	23ANP4 *	6.3	10	23CAP4	8.4	10
21DNP4	6.3	10	21FYP4 *	6.3	6	22VADP4	6.3	10	23AQP4	6.3	6	23CBP4	6.3	10
21DP4	6.3	10	21FZP4	6.3	6	22VAEP4	6.3	6	23ARP4	6.3	6	23CDP4	6.3	10
21DQP4	6.3	10	21GAP4 *	6.3	6	22VAFP4	6.3	6	23ASP4	6.3	10	23CEP4	6.3	6
21DRP4	6.3	10	21GBP4	6.3	6	22VAGP4	6.3	6	23ATP4 *	6.3	10	23CGP4	6.3	10
21DSP4 *	6.3	10	21GCP4	6.3	6	22VAHP4 *	6.3	6	23AUP4	6.3	10	23CMP4	6.3	6
21DVP4	6.3	10	21GEP4 *	6.3	6	22VAKP4 *	6.3	6	23AVP4	6.3	6	23CP4	6.3	6
21DWP4	6.3	6	21GHP4 *	6.3	6	22VAMP4	6.3	6	23AWP4 *	6.3	10	23CQP4	6.3	6
21EAP4	2.4	9	21GJP4	6.3	6	22VANP4	6.3	6	23AXP4	6.3	6	23CRP4	6.3	6
21EDP4	6.3	6	21GKP4 *	6.3	6	22VARP4 *	6.3	6	23AYP4	6.3	6	23CSP4	6.3	6
21ELP4	6.3	10	21GMP4 *	6.3	6	22VASP4 *	6.3	6	23AZP4	6.3	10	23CTP4	6.3	10
21EMP4	6.3	6	21GSP4 *	6.3	6	22VATP4	6.3	6	23BAP4	6.3	6	23CUP4	6.3	6
21ENP4	6.3	10	21GTP4 *	6.3	6	22VAUP4 *	6.3	6	23BCP4	6.3	6	23CVP4	6.3	6
21EP4	6.3	10	21JP4	6.3	10	22VAWP4	6.3	6	23BDP4	6.3	10	23CWP4	6.3	6
21EQP4	6.3	6	21KP4	6.3	10	22VAXP4	6.3	6	23BEP4	6.3	6	23CXP4	6.3	6
21ERP4	6.3	6	21M131P-M	6.3	10	22VAYP4	6.3	6	23BFP4	6.3	6	23CZP4	6.3	10
21ESP4	6.3	6	21M133P-M	6.3	35	22VAZP4	6.3	6	23BGP4 *	6.3	6	23DAP4 *	6.3	6
21ETP4	6.3	6	21M176P-M	6.3	35	22VBAP4	6.3	6	23BHP4 *	6.3	6	23DBP4 *	6.3	6
21EUP4	6.3	6	21MP4	6.3	10	22VBCP4	11.0	6	23BJP4 *	6.3	10	23DCP4 *	6.3	6
21EVP4	2.68	9	21VAGP4	6.3	6	22VBDP4	6.3	6	23BKP4 *	6.3	10	23DEP4	6.3	6
21EWP4	6.3	10	21VASP4	6.3	6	22VBEP4	6.3	6	23BLP4 *	6.3	10	23DFP4	6.3	6
21EXP4	6.3	6	21VATP4	6.3	6	22ZP4	6.3	6	23BMP4	6.3	10	23DGP4	6.3	6
21EYP4	6.3	10	21WP4	6.3	10				23BNP4	6.3	6	23DHP4	6.3	6
21EZP4	6.3	6	21XP4	6.3	10	23ABP4	6.3	6	23BP4	6.3	6	23DJP4	6.3	6
21FAP4	6.3	6	21YP4	6.3	10	23ACP4	6.3	10	23BQP4	6.3	6	23DKP4	6.3	10
21FCP4	6.3	6	21ZP4	6.3	10	23ADP4	6.3	6	23BRP4	6.3	6	23DLP4 *	6.3	10
21FDP4	6.3	9				23AEP4	6.3	6	23BSP4	6.3	6	23DNP4 *	6.3	10
21FLP4	6.3	10	22AFP4	6.3	6	23AFP4	6.3	10	23BTP4	6.3	10	23DP4	6.3	6
21FMP4 *	6.3	6	22AP4	6.3	10	23AGP4	6.3	6	23BVP4	6.3	10	23DQP4 *	6.3	6
21FP4	6.3	10	22AYP4	6.3	6	23AHP4	6.3	10	23BWP4	6.3	10	23DRP4	6.3	6
21FUP4 *	6.3	6	22HP4	6.3	10	23AKP4	6.3	6	23BXP4	6.3	10	23DSP4 *	6.3	6

Type	Heater	CR	Type	Heater	CR									
23DTP4	6.3	6	23FLP4	6.3	10	23GYP4 *	6.3	10	23JQP4	6.3	6	24BCP4	6.3	10
23DVP4	6.3	6	23FMP4	6.3	6	23GZP4	6.3	10	23JP4 *	6.3	11	24BEP4	6.3	9
23DWP4	6.3	6	23FNP4	6.3	10	23HAP4 *	6.3	10	23JRP4 *	6.3	6	24BP4	6.3	10
23DXP4	6.3	6	23FP4	6.3	6	23HBP4	6.3	6	23KP4	6.3	6	24CP4	6.3	10
23DYP4	6.3	6	23FRP4 *	6.3	6	23HCP4	6.3	6	23LP4	6.3	6	24DP4	6.3	10
23DZP4	6.3	6	23FSP4	6.3	6	23HEP4	6.3	10	23MP4	6.3	6	24QP4	6.3	10
23EAP4	6.3	10	23FTP4 *	6.3	10	23HFP4	6.3	6	23NP4 *	6.3	6	24TP4	6.3	10
23EBP4	6.3	6	23FUP4	6.3	6	23HGP4	6.3	6	23RP4	6.3	6	24VP4	6.3	10
23ECP4 *	6.3	10	23FVP4	6.3	6	23HJP4	6.3	10	23SP4	6.3	6	24WP4	6.3	10
23EDP4	6.3	10	23FWP4 *	6.3	10	23HKP4	6.3	6	23TP4	6.3	10	24XP4	6.3	10
23EFP4 *	6.3	6	23FXP4	6.3	10	23HLP4	6.3	6	23UP4	6.3	6	24YP4	6.3	10
23EHP4	8.4	10	23FYP4 *	6.3	10	23HMP4	6.3	6	23VP4	6.3	6	24ZP4	6.3	10
23EJP4	6.3	6	23FZP4	6.3	6	23HNP4	6.3	6	23WP4	6.3	6			
23EKP4	6.3	10	23GAP4	6.3	6	23HP4	6.3	6	23XP4	6.3	10	25DP4	6.3	6
23ELP4	6.3	10	23GBP4	6.3	6	23HQP4	6.3	6	23YP4	6.3	10	25EP4	6.3	6
23EMP4	6.3	10	23GCP4 *	6.3	6	23HRP4 *	6.3	6	23ZP4 *	6.3	10	25HP4 *	6.3	6
23ENP4 *	6.3	10	23GDP4	6.3	6	23HSP4 *	6.3	6				25JP4	6.3	6
23EQP4	6.3	6	23GEP4 *	6.3	10	23HTP4	6.3	6	24ADP4	6.3	10	25KP4	6.3	6
23ERP4	6.3	6	23GFP4	6.3	6	23HUP4 *	6.3	6	24AEP4	6.3	10	25LP4	6.3	6
23ESP4	6.3	6	23GHP4	6.3	6	23HVP4	6.3	6	24AHP4	6.3	6	25MP4	6.3	6
23ETP4	6.3	6	23GJP4 *	6.3	6	23HWP4 *	6.3	6	24AJP4 *	6.3	10	25NP4	6.3	6
23EWP4	6.3	6	23GKP4	6.3	6	23HXP4	6.3	6	24ALP4	6.3	6	25TP4	6.3	6
23EYP4 *	6.3	10	23GMP4	6.3	10	23HYP4	6.3	6	24AMP4	6.3	11			
23EZP4 *	6.3	6	23GNP4	6.3	10	23HZP4	6.3	6	24ANP4	6.3	10	27ABP4	6.3	6
23FAP4	6.3	6	23GP4	6.3	6	23JAP4 *	6.3	6	24AP4	6.3	10	27ACP4	6.3	10
23FBP4 *	6.3	10	23GQP4	6.3	6	23JBP4	6.3	6	24AQP4	6.3	6	27ADP4	6.3	6
23FCP4 *	6.3	6	23GRP4	6.3	10	23JEP4	6.3	6	24ASP4	6.3	10	27AEP4	6.3	6
23FDP4 *	6.3	6	23GSP4	6.3	6	23JFP4 *	6.3	6	24ATP4 *	6.3	10	27AFP4	6.3	6
23FEP4 *	6.3	10	23GTP4	6.3	6	23JGP4 *	6.3	6	24AUP4	6.3	10	27AGP4	6.3	6
23FGP4	6.3	6	23GUP4	6.3	10	23JHP4	6.3	6	24AVP4	2.4	9	27AP4	6.3	10
23FHP4 *	6.3	6	23GVP4 *	6.3	6	23JLP4 *	6.3	6	24AWP4	6.3	6	27EP4	6.3	10
23FJP4	6.3	6	23GWP4 *	6.3	6	23JMP4	6.3	6	24AXP4	6.3	6	27GP4	6.3	10
23FKP4	6.3	6	23GXP4	6.3	6	23JNP4	6.3	6	24BAP4 *	6.3	6	27LP4	6.3	10

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
27MP4	6.3	10	140AKB4	12.6	8	150AHB4	12.0	7	210TB4	12.0	7	230BZB4	12.6	7
27NP4	6.3	10	140ALB4	11.0	7	150CB4	12.6	6				230CB4	11.0	7
27RP4	6.3	10	140ANB4	11.0	7	150HB4	12.6	7	230AB4	6.3	7	230CEB4	11.0	7
27SP4	6.3	10	140ATB4	12.0	7	150JB4	12.6	8	230ACB4	12.0	7	230CHB4	12.0	7
27UP4	6.3	10	140AWB4	12.0	7	150YB4	12.2	7	230ADB4	12.6	8	230CLB4	**	12.0
27VP4	6.3	10	140BEB4	12.0	8				230AEB4	4.2	7	230CNB4	12.0	7
27WP4	6.3	10	140BJB4	11.0	7	180MB4	6.3	6	230AFB4	12.0	7	230CRB4	12.0	7
27XP4	6.3	10	140KKB4	11.0	7				230AGB4	9.0	8	230CXB4	*	11.0
27YP4	6.3	10	140LBL4 *	12.0	7	190AB4 *	12.0	7	230AHB4	12.6	8	230CYB4	**	12.0
27ZP4	6.3	6	140BRB4	11.0	8	190CB4	12.0	7	230AJB4 *	6.3	6	230DB4 *	12.6	7
			140BSB4	12.0	7	190DB4 *	6.3	6	230AKB4 *	6.3	6	230EB4	12.6	7
28WB4	12.0	7	140BTB4	6.3	7	190DWP4	6.3	6	230ALB4 *	12.0	7	230HB4	12.6	8
			140BVB4	6.3	7	190EB4 *	12.0	7	230AMB4 *	12.6	7	230MB4 *	12.0	7
30BP4	6.3	10	140BWB4	6.3	7	190FB4 *	12.0	7	230ANB4	12.6	7	230RB4	12.0	7
			140CB41	2.0	8	190GB4	11.0	7	230ARB4	6.3	7	230SB4	12.0	7
85CB4	12.0	7	140CFB4	6.3	7	190HB4	12.0	7	230ASB4	12.0	7	230TB4	6.3	7
85FB4	12.0	7	140CHB4	12.0	7	190MB4	12.0	7	230ATB4	12.0	7	230VB4	12.0	7
85JB4	12.0	7	140CKB4	12.0	7	190TB4	12.0	7	230AUB4	12.0	7	230WB4	12.0	7
85MB4	6.0	8	140CVB4	12.6	8	190UB4	12.0	7	230AVB4	12.6	7	230XB4	12.0	7
85VB4	6.3	7	140CXB4	12.0	7				230AWB4	12.6	7	230YB4	12.0	7
			140CYB4	11.0	7	200CB4	12.0	7	230AXB4	11.0	7	230ZP4	12.0	7
100FB4	6.3	7	140DB4	12.6	7	200DB4	12.0	7	230AYB4	12.0	7			
			140DHB4	12.0	7	200EB4 *	12.0	7	230BDB4 *	12.0	7	240AB4 *	12.0	7
110CB4	11.5	8	140DLB4	6.0	7	200FB4 *	12.0	7	230BEB4	12.0	7	240AB4A *	12.0	7
110EB4	12.0	7	140DVB4	12.6	7	200GB4	11.0	7	230BJB4	12.0	7	240AB4(L)	11.0	7
			140FB4	12.6	8	200MB4	12.0	8	230BKB4	11.0	7	240AB4(T)	11.0	7
120ANB4	6.3	7	140MB4	12.0	7	200NB4A *	12.0	7	230BLB4	12.0	8	240AGB4 *	11.0	7
			140TB4	12.0	7	200SB4	12.0	8	230BRB4	12.0	7	240ALB4	12.0	7
130AMB4	6.3	6	140YB4	12.0	7	200XB4	12.0	7	230BTB4	12.0	7	240ANB4	12.0	7
			140ZB4	6.3	6				230BUB39	6.3	6	240ARB4	12.0	7
140AB4	12.0	8				210EB4 *	12.6	6	230BVB4	12.0	7	240ASB4	12.0	7
140ADB4	12.0	8	150ACB4	12.0	8	210FB4 *	12.6	6	230BWB4	11.0	7	240ATB4	12.0	7
140AJB4	12.0	7	150AFB4	12.0	7	210HB4	12.6	6	230BYB4	12.6	7	240AUB4	12.0	7

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
240CB4	6.3	7	280ZB4	12.0	8	310BYB4	6.3	7	310DXB4	12.0	7	310GKB4	11.0	7
240DB4	12.0	7				310BZB4	6.3	6	310DZB4	6.3	6	310GNB4	12.0	7
240EB4	12.0	7	290DB4 *	12.0	7	310CB41	2.6	6	310EAB4	6.3	7	310GUB4	12.0	7
240FB4	12.0	7	290EB4	12.0	7	310CDB4	6.3	6	310ECB4	6.3	7	310GZB4	6.3	7
240GB4	6.3	7				310CFB4	12.0	7	310EDB4	4.2	7	310HCB4	12.6	7
240KB4	6.3	7	310AB4	6.3	6	310CKB4	6.3	6	310EFB4	6.3	7	310HDB4	11.0	7
240LB4 *	4.2	7	310ADB4	12.6	7	310CLB4	6.3	6	310EJB4	6.3	6	310HEB4	11.0	7
240MB4	6.3	7	310AGB4	12.6	7	310CMB4	6.3	6	310ENB4	6.3	7	310HFB4	11.0	7
240NB4 *	12.0	7	310AHB4	6.3	7	310CNB4	6.3	6	310ERB4	6.3	7	310HLB4	11.0	7
240RB4 *	12.0	7	310AJB4 *	6.3	6	310CSB4	6.3	7	310ETB4 *	4.2	7	310HPB4	11.0	7
240SB4	12.0	7	310AKB4	12.6	7	310CTB4	6.3	6	310EUB4 *	12.0	7	310HSB4	11.0	7
240TB4	6.3	7	310ALB4	12.6	7	310CUB4	6.3	6	310EVB4	6.3	7	310HTB4	11.0	7
240XB4	11.0	7	310AMB4	6.3	6	310CVB4	6.3	7	310EWB4	6.3	7	310HVB4	11.0	7
240YB4	11.0	7	310ANB4	6.3	6	310CWB4	6.3	6	310EXB4	12.0	6	310HWB39	12.0	7
			310ARB4	12.6	7	310CXB4	4.2	7	310EYB4	12.0	7	310JB4	6.3	7
250CB4	5.0	6	310ASB4	6.3	7	310CYB4	6.3	7	310FAB4	12.0	7	310JCB4 *	11.0	7
250KB4	12.6	6	310ATB4	12.6	7	310DAB4	12.0	7	310FCB4	6.3	7	310JEB4	11.0	7
			310AUB4	12.6	7	310DB4H	12.0	7	310FDB4	12.6	7	310JHB4	11.0	7
270AB4	6.3	10	310AVB4	4.2	7	310DCB4	12.0	7	310FEB4	4.2	7	310JKB4	6.3	6
270FB4	6.3	10	310AWB4	4.2	7	310DEB4 *	6.3	6	310FJB4	4.2	7	310JLB4 **	12.6	7
			310AXB4	6.3	6	310DFB4	12.0	7	310FKB4 *	6.3	7	310JMB4 **	12.0	7
280ACB4	11.0	7	310AYB4	6.3	7	310DGB4	12.0	7	310FMB4	4.2	7	310JXB4 **	12.0	7
280CB4	6.3	6	310AZB4	12.0	7	310DHB4	12.6	7	310FNB4	12.0	7	310JYB4 **	11.0	7
280GB4	6.3	7	310BAB4	4.2	7	310DJB4	12.0	7	310FRB4	12.0	7	310JZB4 **	12.0	7
280JB4	12.6	7	310BCB4	4.2	7	310DKB4	6.3	6	310FSB4	12.0	7	310KAB4 **	12.0	7
280LB4	12.6	7	310BDB4	6.3	6	310DLB4	12.0	7	310FTB4	4.2	6	310KDB4	12.0	7
280MB4	5.0	7	310BFB4	6.3	6	310DMB4	12.0	7	310FVB4	11.0	7	310KEB4	12.0	7
280NB4	12.0	7	310BHB4	12.6	7	310DNB4	12.0	7	310FXB4 *	12.0	7	310KFB4	12.0	7
280TB4	12.0	7	310BKB4	6.3	6	310DRB4	12.6	7	310FZB4	12.0	7	310KGB4	12.0	7
280UB4	4.2	7	310BMB4	6.3	7	310DTB4	6.3	6	310GAB4	11.0	7	310KHB4	12.0	7
280VB4	12.6	8	310BNB4	12.0	7	310DVB4	12.6	7	310GB4	12.6	7	310KMB4	12.0	7
280WB4	12.6	7	310BWB4	4.2	7	310DWB4	12.0	7	310GDB4	4.2	7	310KRB4	12.0	7
280XB4	12.6	7	310BWB4	6.3	6				310GJB4	11.0	7	310KVB4 **	12.0	7

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
310LEB4	12.0	7	340BCB4	12.0	7	360DB4	6.3	6	400AWB4	6.3	6	400VB4	6.3	6
310LFB4	6.3	6	340DB4	12.0	7	360EB4	6.3	6	400AXB4	6.3	6	400WB4	6.3	6
310LMB4 **	6.3	6	340FB4	12.0	7	360GB4	6.3	6	400AYB4	6.3	6	400XB4	6.3	6
310MB4	12.6	7	340GB4	12.0	7	360HB4	6.3	6	400AZB4	6.3	6	400YB4 *	6.3	6
310TB4	3.15	7	340HBB4 **	12.0	7	360JB4	6.3	6	400BAB4	6.3	6	400ZB4	6.3	6
310WB4	12.6	7	340KKB39	12.0	7				400BGB4	4.2	7			
310XB4	4.2	7	340BRB4	6.3	7	370BRB4	6.3	7	400HBB4	6.3	6	430EB4	6.3	6
310YB4	4.2	7	340BSB4	11.0	7	370HCB4	6.3	6	400BKB4	6.3	7			
			340BTB4	11.0	7	370HVB4 **	6.3	6	400BTB4	11.0	7	440AB4	6.3	6
320AMB4	12.0	7	340BZB4	11.0	7	370LCB4 **	6.3	6	400BUB4	6.3	6	440ACB4	6.3	6
320ANB4	12.0	7	340CB4	12.0	7	370LDB4 **	6.3	6	400BVB4	6.3	6	440ADB4	6.3	6
320ATB39	12.0	7	340CHB4 *	11.0	7	370LVB4 **	6.3	6	400BWB4	6.3	6	440AFB4 *	6.3	6
320AUB39	12.0	7	340CKB4	12.0	7	370LWB4	6.3	6	400BWB4	6.3	6	440AGB4	6.3	6
320BCB4	11.0	8	340CLB4	12.0	7	370MRB4 **	6.3	6	400BWB4	6.3	6	440AHB4	6.3	6
320BRB4	11.0	7	340CRB4 **	12.0	7	370MSB4 **	6.3	6	400BZB4	6.3	6	440ANB4 *	4.2	6
			340CVB4	12.0	7				400CB4	6.3	6	440ATB4	6.3	6
340AB4	12.0	7	340CWB4	12.0	7	400AB4	6.3	6	400CDB4	6.3	6	440AUB4	6.3	6
340ACB4	12.0	7	340CXB4	12.0	7	400ACB4	6.3	6	400CEB4	6.3	6	440AVB4	6.3	6
340ADB4	6.3	7	340DB4	12.0	7	400ADB4	6.3	6	400CHB4	4.2	7	440AWB4	6.3	6
340AHB4	12.6	7	340EB4	4.2	7	400AEB4	6.3	6	400CMB4	6.3	6	440AYB4 *	6.3	6
340AJB4	12.6	7	340FB4	4.2	7	400AFB4	6.3	6	400CRB4	12.0	7	440BAB4	6.3	6
340AKB4	6.3	7	340GB4	12.0	7	400AGB4	6.3	6	400CSB4	6.3	6	440BBB4	12.6	7
340AMB4	12.0	7	340JB4	4.2	7	400AHB4	6.3	6	400CTB4	12.0	7	440BFB4 *	12.0	7
340ANB4	6.3	7	340KB4	6.3	7	400AJB4	6.3	6	400DEB4	6.3	6	440BGB4	8.4	6
340ARB4	6.3	7	340NB4	6.3	7	400AKB4	6.3	6	400DGB4	6.3	6	440BSB4	6.3	7
340ASB4	12.0	7	340RB4 *	12.0	7	400ALB4	6.3	6	400DLB4	4.2	6	440BTB4	12.0	7
340ATB4	12.0	7	340TB4 *	6.3	6	400AMB4	6.3	6	400DB4	6.3	6	440BVB4	11.0	7
340AUB4	12.0	7	340UB4 *	6.3	6	400ANB4	6.3	6	400FB4	6.3	6	440BWB4	6.3	6
340AVB4	12.0	7	340WB4 *	6.3	6	400APB4	6.3	6	400HB4	6.3	6	440BWB4	6.3	6
340AXB4 *	12.0	7	340XB4 *	6.3	6	400ARB4	6.3	6	400NB4	6.3	6	440BWB4	6.3	6
340AYB4	12.0	7	340YB4	12.6	7	400ASB4	6.3	6	400SB4	6.3	6	440BYB4	11.0	7
340AZB4	12.0	7	340ZB4 *	12.0	7	400ATB4	6.3	6	400TB4	6.3	6	440CB4	6.3	6
340BAB39	12.0	6			400AUB4	6.3	6	400UB4	6.3	6	440CDB4	12.0	7	
												440CHB4	6.3	6

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
440CJB4	6.3	6	470ANB4	6.3	6	500AGB4	6.3	6	500LB4 *	6.3	6	590TB4	6.3	6
440CKB4	11.0	7	470ARB4	6.3	6	500AHB4	6.3	6	500MB4	6.3	6	590UB4	6.3	6
440CRB4 *	6.3	6	470ASB4	6.3	6	500AJB4	6.3	6	500NB4	6.3	6	590VB4	6.3	6
440CVB4	11.0	7	470ATB4	6.3	6	500AKB4	6.3	6	500OB4	6.3	6	590WB4	6.3	6
440CWB4A *	11.0	7	470AVB4	4.2	6	500ARB4	6.3	6	500SB4	6.3	6	590XB4	6.3	6
440DB4	6.3	6	470AWB4 *	4.2	6	500ASB4	6.3	6	500TB4	6.3	6	590YB4 *	4.2	6
440EB4	6.3	6	470AXB4	6.3	6	500ATB4 *	6.3	6	500VB4	6.3	6	590ZB4 *	6.3	6
440FB4	6.3	6	470AYB4	6.3	6	500AVB4	6.3	6	500WB4	6.3	6			
440GB4 *	6.3	6	470CB4	6.3	6	500AWB4	6.3	6	500XB4 *	6.3	6	710CB39	6.3	34
440HB4	6.3	6	470CSB4	6.3	6	500ARB4	6.3	6	500YB4	6.3	6			
440JB4	6.3	6	470EB4	4.2	6	500AYB4	6.3	6	500ZB4 *	6.3	6	9388P4	6.3	6
440KB4	6.3	6	470GB4	6.3	6	500AZB4	6.3	6						
440LB4	6.3	6	470HB4	6.3	6	500BAB4	6.3	6	520AB4 *	6.3	6	520001	6.3	10
440MB4	6.3	6	470JB4	6.3	6	500BB4	6.3	6	520CB4	6.3	6	520088	6.3	6
440NB4	6.3	6	470KB4	6.3	6	500BDB4	6.3	6	520DB4	6.3	6	520100	6.3	10
440RB4	6.3	6	470LB4	6.3	6	500BLB4	6.3	6	520EB4	6.3	6	520110	6.3	6
440SB4	6.3	6	470MB4	6.3	6	500BMB4	6.3	6	520FB4	6.3	6	520114	6.3	10
440TB4	6.3	6	470NB4	6.3	6	500BRB4	6.3	6	520GB4	6.3	6	520141	12.0	7
440UB4	6.3	6	470RB4	6.3	6	500BTB4 *	12.0	6				520161	12.6	7
440VB4 *	6.3	6	470SB4	6.3	6	500BUB4	11.0	6	530WB4	6.3	10	520188	6.3	10
440WB4	11.0	7	470TB4	6.3	6	500BWB4	6.3	6				520196	12.6	7
440YB4	6.3	6	470UB4	6.3	6	500BWB4	6.3	6	590AB4	6.3	6	520251-650	6.3	35
440ZB4	6.3	6	470VB4	6.3	6	500BWB4 *	6.3	6	590CB4 *	6.3	6	520361-004	6.3	10
			470WB4	6.3	6	500CB4	6.3	6	590DB4 *	6.3	6	520362-004	6.3	10
470AB4	6.3	6	470XB4	6.3	6	500CDB4	11.0	6	590GB4	6.3	6	520387	6.3	35
470ACB4	6.3	6	470YB4	6.3	6	500CEB4	11.0	6	590HB4	6.3	6	520396	6.3	35
470ADB4	6.3	6	470ZB4	6.3	6	500DB4	6.3	6	590JB4	6.3	6	520397	6.3	35
470AEB4	6.3	6			500EB4	6.3	6	590KB4	6.3	6	520400	6.3	35	
470AFB4	6.3	6	490ACB4	6.3	6	500FB4	6.3	6	590LB4	6.3	6			
470AHB4	6.3	6			500GB4	6.3	6	590MB4	6.3	6				
470AJB4	6.3	6	500AB4	6.3	6	500HB4	6.3	6	590NB4	6.3	6			
470ALB4	6.3	6	500AEB4	6.3	6	500JB4 *	4.2	6	590RB4	6.3	6			
470AMB4	6.3	6	500AFB4	6.3	6	500KB4	6.3	6	590SB4	6.3	6			

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
A14JWE05WW	**12.0	8	A31-300W	11.0	7	A47-13W	6.3	6	A61-123W	6.3	6	C9M60P4	12.0	7
			A31-320W	11.0	7	A47-14W	6.3	6	A61-171W	6.3	6			
A17-69	6.3	10	A31-322W	11.0	7	A47-17W	6.3	6	A61-520W	6.3	6	C12M02P4	12.0	7
			A31-390W	11.0	7	A47-21W	4.2	6				C12M09P4	12.0	7
A23-10W *	12.0	8	A31-410W	11.0	7	A47-22W	6.3	6	A65-11W	6.3	6	C12M21P4	12.0	6
			A31-450W	11.0	7	A47-23W	6.3	6	A65-13W	6.3	6	C12M27P4	6.3	6
A24-512W	11.0	7	A31-510W	11.0	7	A47-25W	6.3	6				C12M34P4	12.0	7
						A47-26W	6.3	6	AW17-69	6.3	10	C12M40P4	12.0	7
A28-11W	11.0	7	A34-111W	11.0	7	A47-27W	6.3	6	AW36-91	6.3	6			
A28-12W	11.0	7	A34-510W	11.0	7	A47-28W	6.3	6	AW40-12	6.3	6	C14M34P4	12.0	6
A28-13W	11.0	7				A47-330W	6.3	6	AW42-12	6.0	6	C14M37P4	12.0	6
A28-14W	11.0	7	A37-110W	11.0	7				AW42-20	6.3	10	C14M45P4	12.0	7
A28-15W	4.2	7				A50-12W	6.3	6	AW43-20	6.3	10			
			A38-160W	11.0	7	A50-120W	6.3	6	AW43-80	6.3	10	C15M18P4	6.3	6
A31-12W	6.3	6	A38-170W	11.0	7	A50-123W	6.3	6	AW43-88	6.3	6	C15M22P4	6.3	6
A31-14W	11.0	7				A50-171W	6.3	6	AW47-12	6.0	6			
A31-15W	6.3	6	A40-11W	6.3	6	A50-182W *	6.3	6	AW47-30	6.3	6	C316P4	12.0	8
A31-16W *	4.2	6	A40-12W	6.3	6	A50-520W	6.3	6	AW47-90	6.3	6	C505P4	12.0	7
A31-17W	6.3	6							AW47-91	6.3	6	C507P	12.0	7
A31-18W	6.3	6	A41-10W	6.3	6	A51-10W	6.3	6	AW53-80	6.3	10	C509P4	12.0	7
A31-19W	11.0	7							AW53-88	6.3	6	C510P4	12.0	7
A31-20W	11.0	7	A44-12W	6.3	6	A59-9W	6.3	6	AW53-89	6.3	6	C520P4	12.0	7
A31-120W	11.0	7	A44-13W	6.3	6	A59-11W	6.3	6	AW59-90	6.3	6	C521P4	12.0	7
A31-121W	11.0	7	A44-18W	6.3	6	A59-12W	6.3	6	AW59-91	6.3	6	C537P4	12.0	7
A31-181W	6.3	6	A44-120W	6.3	6	A59-12W2	6.3	6	AW61-88	6.3	6	C550P4	12.0	7
A31-191W	11.0	7	A44-171W	6.3	6	A59-13W	6.3	6				C706P4	6.3	6
A31-250W	11.0	7	A44-172W	6.3	6	A59-15W	6.3	6	C5M75P4	12.0	7	C814P4	12.0	7
A31-251W	11.0	7	A44-280W	11.0	7	A59-16W	6.3	6	C5M92P4	12.0	7	C816P4	12.0	7
A31-262W	6.3	7	A44-281W	11.0	7	A59-22W	6.3	6				C820P4	12.0	7
A31-265W	6.3	7	A44-510W	11.0	7	A59-23W	6.3	6	C8M46P4	12.0	7	C822P4	12.0	7
A31-270W	11.0	7	A44-520W	6.3	6	A59-25W	6.3	6				C824P4	12.0	7
A31-280W	11.0	7							C9M53P4	12.0	7	C924P4	12.0	7
A31-290W	11.0	7	A47-11W	6.3	6	A61-120W	6.3	6	C9M54P4	12.0	7	C925P4	12.0	7

Type	Heater	CR	Type	Heater	CR									
C935P4	12.0	7	CE158	6.3	6	CE454	12.6	7	CE605	6.3	6	CE748	11.0	7
C936P4	12.0	7	CE159	12.0	7	CE455	12.0	7	CE611	12.0	7	CE751	12.0	7
C938P4	12.0	7	CE183	6.3	7	CE474	6.3	6	CE615W	12.0	7	CE752	6.3	6
C939P4	12.0	7	CE190	6.3	6	CE485	12.6	6	CE617	6.3	6	CE754	12.0	6
C942P4 **	12.0	7	CE195	6.3	6	CE486	6.3	6	CE622	6.3	6	CE755	12.0	6
C1005P4	12.0	7	CE219	12.6	7	CE493	12.0	7	CE645	12.0	7	CE758	12.0	7
C1011P4	12.0	7	CE233	6.3	7	CE500	6.3	6	CE650	6.3	6	CE762	6.3	6
C1012P4	12.0	7	CE263	6.3	7	CE503	6.3	6	CE656	6.3	35	CE763	12.0	6
C1254P4	12.0	7	CE264	6.3	6	CE522	6.3	6	CE661	6.3	6	CE767	6.3	35
C1260P4	12.0	7	CE272	12.6	7	CE524	6.3	35	CE663	12.0	7	CE770	11.0	7
C1262P4	12.0	7	CE278	12.0	7	CE526	12.6	6	CE668	12.0	7	CE771	6.3	6
C1270P4	12.0	7	CE284	12.6	7	CE528	6.3	35	CE673	6.3	35	CE772	12.0	7
C1272P4	12.0	7	CE310	12.6	7	CE530	12.6	6	CE675	6.3	6	CE779	12.0	7
C1274P4	12.0	7	CE311	12.0	7	CE531	6.3	6	CE678	12.0	7	CE780	6.3	7
C1289P4	12.0	7	CE317	12.6	6	CE534	6.3	6	CE684	6.3	6	CE786	12.0	6
C1301P4	6.3	6	CE319-M12	6.3	6	CE539	12.6	6	CE681	6.3	6	CE787	12.0	6
C1302P4	6.3	10	CE321-M11	12.6	7	CE544	6.3	6	CE685	6.3	6	CE788	12.0	6
C1421P4	6.3	6	CE323	12.6	6	CE547-M15	12.6	6	CE687	6.3	6	CE789	12.0	6
C1423P4	6.3	6	CE325	12.0	7	CE551	12.6	35	CE689	6.3	6	CE790	12.0	6
C1426P4	12.0	7	CE335	12.0	6	CE553	12.0	7	CE693	6.3	6	CE791	12.0	7
C1427P4	12.0	7	CE356	6.3	35	CE555	12.0	7	CE695	6.3	6	CE792	12.0	7
C1428P4	12.0	7	CE360	6.3	7	CE556	6.3	7	CE703	12.6	6	CE793	12.0	7
C1429P4	12.0	7	CE361	6.3	3	CE563	6.3	6	CE706	6.3	6	CE798	12.0	7
C1634P4	6.3	6	CE374	6.3	6	CE566	6.3	7	CE710	12.0	7	CE799	6.3	6
C1637P4	6.3	6	CE384	6.3	6	CE574	6.3	6	CE713	6.3	35	CE800	6.3	6
C1717P4	12.0	7	CE387	12.0	7	CE585	6.3	35	CE727	12.6	7	CE802 **	12.0	7
C1720P4	6.3	6	CE391	6.3	35	CE588	6.3	7	CE730-M12	6.3	6	CE804	12.0	7
C2017P4	6.3	6	CE394	12.0	7	CE590	6.3	6	CE732	12.0	7	CE808	6.3	6
C2307P4	6.3	6	CE398	6.3	7	CE596	12.6	35	CE733	12.6	7	CE809	12.6	7
			CE399	12.0	7	CE599	6.3	6	CE741	6.3	35	CE810	12.0	7
CE14	6.3	6	CE435	6.3	6	CE601	6.3	35	CE743	11.0	7	CE811	6.3	6
CE74	12.0	7	CE450	12.6	7	CE602	12.0	7	CE744	6.3	6	CE814	12.0	7
CE104	6.3	7	CE453	12.0	7	CE603	6.3	6	CE745	12.0	7	CE815	12.0	7

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
CE816	6.3	6	CE857	12.0	6	CT532	12.0	7	E2732	12.6	7	E8471B39	6.3	34
CE817	12.0	6	CE858	12.0	7	CT544	11.8	7	E2733	12.0	7			
CE818	6.3	35	CE859	12.0	7	CT555	12.0	7	E2735	12.6	7	ET44X100 *	12.6	7
CE819	6.3	6	CE860	12.6	7	CV6198	11.5	6	E2740 **	12.0	7			
CE820	6.3	6	CE861	6.3	6				E2759	12.0	7	H8200P4	6.3	6
CE821	6.3	35	CE862	12.0	7	DA05-11	6.3	7	E2763	12.0	7	H8455 *	12.6	7
CE824	6.3	35	CE865	12.0	7	DA05-12	6.3	7	E2765	12.0	7			
CE825	6.3	6	CE877	12.0	7				E2787	12.0	7	M12P4TE	6.3	7
CE826	6.3	35	CE882 **	6.3	6	E2112	6.3	6	E2791	6.3	6			
CE827	12.0	6	CE898 **	6.3	6	E2116	11.0	7	E2797	12.0	7	M13EAW0GR	11.0	7
CE828	6.3	6	CE899	6.3	7	E2117A	11.0	7	E2799	12.0	7	M13JEE5WW	12.0	7
CE829	6.3	6	CE900 **	6.3	6	E2148	11.0	7	E2800	6.3	6	M13JFLOGR	12.0	7
CE830	12.0	6	CE901 **	6.3	6	E2172 *	11.0	7	E2808	12.0	7			
CE832	6.3	6	CE903 **	6.3	6	E2173	11.0	7	E2809	6.3	6	M14-100	11.0	7
CE833	12.0	7	CE907	6.3	6	E2179	6.3	7	E2815	6.3	6	M14E8314GR	11.0	7
CE835	6.3	6	CE925 **	6.3	6	E2196 *	11.0	7	E2817	12.0	7	M14JAT8WW	12.0	7
CE836	6.3	6	CE945 **	6.3	6	E2208	6.0	7	E2819	12.0	7	M14JDX5WW **	12.0	7
CE837	12.0	7	CE951 **	6.3	6	E2210 **	6.0	7	E2836	6.3	6	M14JDX6WW	12.0	7
CE838	12.0	7			E2211	6.3	7	E2840	6.3	6	M14JYS15WW **	12.0	7	
CE839	6.3	6	CPJ310N1U	11.8	7	E2241H	12.0	7	E2850	6.3	6			
CE840	12.0	7	CPJ310Z1U	12.0	7	E2273	12.0	7	E2851 **	12.0	7	M16JMS9WB	6.3	30
CE841	12.0	7			E2277 *	12.0	7	E2856	6.3	6				
CE842	6.3	6	CT450	12.6	7	E2280	6.0	7	E2871	12.0	7	M17-10	11.5	6
CE845	12.0	7	CT468	12.6	7	E2292	12.0	7	E2903	6.3	6	M17-12	6.3	6
CE846	6.3	6	CT480	12.0	7	E2613	6.3	10	E2904	6.3	6	M17-15	11.5	6
CE847	12.0	7	CT488	12.6	6	E2614	6.3	10	E2933	6.3	6	M17-18W	11.0	7
CE849	6.3	6	CT490	12.6	7	E2675	6.3	6	E2934	6.3	6	M17-121	6.3	6
CE851	12.0	7	CT500	12.0	7	E2683	6.3	6				M17-140W	6.3	6
CE852	6.3	6	CT503	11.0	7	E2709	6.3	6	E8010 **	6.3	6	M17-141X	6.3	6
CE853	12.0	7	CT507	12.0	7	E2710 **	12.0	7	E8066 **	6.3	6	M17-152BE	11.5	6
CE854	6.3	6	CT512R	11.0	7	E2719	12.6	7	E8097 **	6.3	6			
CE855	12.0	7	CT513	12.0	7	E2720	12.6	7	E8207 **	6.3	6	M18JCB0WW	12.0	7
CE856	12.0	7	CT531	12.6	7	E2728	12.0	7	E8404 ** #	6.3	3	M18JCB1WW	12.0	7

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M18JCB5WW **	12.0	7				M28-11W	11.5	6	M30JNX3LA	12.0	7	M31-336	12.0	7
M18JCB6LA **	12.0	7	M23-17W	12.0	7	M28-12	11.0	7	M30JNX8LA	12.0	7	M31-338 **	12.0	7
M18JCB7WW **	12.0	7	M23-110	11.0	7	M28-13	11.5	6	M30JNX10GR **	12.0	7	M31-340	12.0	7
M18JCB8WW **	12.0	7	M23-111	11.0	7	M28-131	11.5	6	M30JNX39KN **	12.0	7	M31-342 **	12.0	7
M18JCB34GH **	12.0	7	M23-112	11.0	7	M28-132	11.5	6	M30JQX20WW	6.3	6	M31-344	11.8	7
M18JCW1GH	12.0	7	M23-113	11.0	7	M28-133	11.5	6				M31-346 **	12.0	7
			M23-114	11.0	7				M31-100	6.3	10	M31-350	11.0	7
M19-100	11.0	7	M23-130GH	6.3	6	M29AFD00WZ	12.0	7	M31-101	6.3	10	M31-354 **	12.0	7
			M23-131	6.3	6	M29AFD01WZ	12.0	7	M31-110	11.0	7	M31-362 **	12.0	7
M20EBA0WB	6.3	6	M23-190	11.0	7	M29EAA0WW	12.0	7	M31-120	11.0	7	M31-364 **	12.0	7
M20EBA1WB	6.3	6	M23-290	6.3	6	M29EAA2GH	12.0	7	M31-130W	6.3	6			
M20EAZ0BE **	6.3	6			M29EAA2LM	12.0	7	M31-142 **	6.3	6	M32AGR33WW **	12.0	7	
M20EAZ0WB **	6.3	6	M24-100W	6.3	6	M29EAA3LA	12.0	7	M31-150 **	6.3	6	M32EAA0GH	12.0	7
			M24-120	6.3	6	M29EAA4WW	12.0	7	M31-151 **	6.3	6	M32EAA0GQ	12.0	7
M21-11W	11.0	6	M24-121	6.3	6	M29EAB0GH	12.0	7	M31-182	6.3	6	M32EAA0GR	12.0	7
M21-12W	6.3	6	M24-190	11.0	7	M29EAB0WW	12.0	7	M31-184	6.3	6	M32EAA0GZ	12.0	7
M21-13	11.5	6	M24-192	11.0	7	M29JCB05WW **	12.0	7	M31-185	6.3	6	M32EAA0LA	12.0	7
M21-14	6.3	10	M24-290	6.3	6	M29JCB07WW	12.0	7	M31-190	11.0	7	M32EAA0WC	12.0	7
M21-15	6.3	6	M24-300	11.0	7	M29JCB10WY **	12.0	7	M31-191	11.0	7	M32EAA0WD	12.0	7
M21JGV35WZ **	12.0	7	M24-301	11.0	7	M29JCB30WY **	12.0	7	M31-192	11.0	7	M32EAA0WW	12.0	7
			M24-302	11.0	7	M29JCB60WY **	12.0	7	M31-210	6.3	6	M32EAA1GH	12.0	7
M22E829	6.3	6	M24-303	11.0	7	M29JGV05WW **	12.0	7	M31-212	11.0	7	M32EAA1GQ	12.0	7
M22E8325P45	6.3	6	M24-304	11.0	7	M29JGV6GR	12.0	7	M31-213	11.0	7	M32EAA1GR	12.0	7
M22E8327WB	6.3	6	M24-305	11.0	7	M29JGV8GR	12.0	7	M31-290	6.3	6	M32EAA1GZ	12.0	7
M22JEA5WW	6.3	6	M24-306	12.0	7	M29JQM5WK	12.0	7	M31-320	6.3	6	M32EAA1LA	12.0	7
M22JEA17WW **	6.3	6	M24-307	12.0	7	M29JQM6WK	12.0	7	M31-325	6.3	6	M32EAA1WC	12.0	7
M22JGV35WK **	12.0	7	M24-308	12.0	7	M29JTH00W	12.0	7	M31-326	6.3	6	M32EAA1WD	12.0	7
M22JNB0GH	12.0	7	M24-310	12.0	7				M31-330	11.0	7	M32EAA1WW	12.0	7
M22JNB1GH **	12.0	7	M24JCB00WW **	12.0	7	M30AFD00WZ	12.0	7	M31-331	11.0	7	M32EAA2GH	12.0	7
M22JPT0WW	12.0	7	M24JCB10WY	12.0	7	M30JCH3KD	6.3	6	M31-332	11.0	7	M32EAA2GR	12.0	7
M22JPT1WW	12.0	7	M24JCB15WW	12.0	7	M30JHE3GH	12.0	7	M31-333	11.0	7	M32EAA2LA	12.0	7
M22JPT3WW	12.0	7	M24JCB30WY **	12.0	7	M30JTT8WW	6.3	6	M31-334	11.0	7	M32EAA2WD	12.0	7
M22JPT15GH **	12.0	7			M30JNX00GH **	12.0	7	M31-335	12.0	7	M32EAA2WW	12.0	7	

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR
M32EAA3GH	12.0	7	M36-12	11.5	6	M38-103	11.5	6	M38-370R	6.3	35	M44-110	11.0	7
M32EAA3GR	12.0	7	M36-15	6.3	6	M38-104	11.5	6	M38-370RP	6.3	35	M44-120	6.3	6
M32EAA3LA	12.0	7	M36-16W	11.0	6	M38-105	11.5	6	M38-390R	6.3	35	M44-123	**	6.3
M32EAA3WD	12.0	7	M36-121	11.5	6	M38-106	11.5	6	M38-390RP	6.3	35	M44-124	**	6.3
M32EAA3WW	12.0	7	M36-122	11.5	6	M38-110	6.3	10	M38JWF35WJ	**	6.3	M44-127	**	6.3
M32EAA4WD	12.0	7	M36-141	6.3	10	M38-111	6.3	6				M44-210	6.3	6
M32JCB10WQ	**	12.0	M36-142	6.3	10	M38-112	6.3	6	M41ECGOGN	**	6.3			
M32JCB30WQ	**	12.0	M36-170	6.3	10	M38-113	6.3	6	M41ECGOWD	**	6.3			
M32JEA35WY	**	6.3	M36-180	6.3	10	M38-120W	6.3	6	M41JKMOWW	**	6.3	M45JTP06WL	**	6.3
M32JFV0GR	12.0	7	M36JMU0WW	6.3	6	M38-121	6.3	6	M41JLFOGA	**	12.0	M45JXE06WL	**	6.3
M32JTF09WW	**	12.0	M36JMV0WW	**	6.3	M38-122	6.3	6	M41JLF5GA	**	12.0	M45JXE16WL	**	6.3
M32JTF15GH	**	12.0	M36JPN3YG	**	12.0	M38-123	**	6.3	M41JNY5WW	**	6.3	M45JYG06WL	**	6.3
M32JTF30GH	**	12.0	M36JPN6WW	**	12.0	M38-126	**	6.3	M41JPV16WW	**	6.3	M45JYH016WW	**	6.3
M32JTH00WW	12.0	7	M36JPV06WW	**	6.3	M38-127	**	6.3	M41JPX00WW	**	6.3	M45JYH16WL	**	6.3
M32KPV232WZ	12.0	7	M36JPV5WW	**	6.3	M38-128	**	6.3	M41JPY00WW	**	12.0	M45KEP06WL	**	6.3
			M36JRM05WK	**	6.3	M38-142	6.3	6	M41JQN5WK	**	12.0	M45KKR016WL	6.3	34
M34JMH8WW	* 12.0	6	M36JRM15WL	**	6.3	M38-210	6.3	6	M41JQN6WK	**	12.0			
			M36JSJ16WL	**	6.3	M38-290	6.3	6	M41JRM06WK	**	6.3	M47-17	6.3	6
M35JCX0GH	6.3	6	M36JUT00WW	**	6.3	M38-312	6.3	6	M41JRM16WK	**	6.3	M47-25	6.3	6
M35JCY0GH	6.3	6	M36JU00WW	**	12.0	M38-313	6.3	6	M41JSP15WL	**	6.3	M47JXT15WK	**	6.3
M35JHQ5GR	6.3	6	M36JUV00WW	**	6.3	M38-314	6.3	6	M41JUT00WW	**	6.3			
M35JJA4GR	6.3	26	M36JXY15WW	**	6.3	M38-315	6.3	6	M41JU00WW	**	12.0	M48JKE8WW	#	6.3
M35JTB8LA	6.3	6	M36JXY35CA	**	6.3	M38-320	6.3	6	M41JUUV00WW	**	6.3	M48JKE9WW	#	6.3
M35JTB13WY	6.3	6	M36JXZ05WK	**	6.3	M38-327	6.3	6	M41JXT15WK	**	6.3	M48JLM9WB	#	6.3
M35JTB31LS	6.3	6	M36JXZ15WW	**	6.3	M38-328	6.3	6	M41JXU15WK	**	6.3			
M35JTB32WL	6.3	6	M36JXZ039WW	**	6.3	M38-329	6.3	6	M41JXZ016WW	**	6.3	M50-102W	6.3	6
M35JLE3GW	6.3	6	M36KNX005WS	**	6.3	M38-330	6.3	6	M41JXZ16WW	**	6.3	M50-110	11.0	7
M35JLE8GW	6.3	6				M38-331	6.3	6	M41JXZ236WY	**	6.3	M50-120	6.3	6
M35JLG3GR	12.0	6	M37-110	11.0	7	M38-332	**	6.3	M41KAH06WL	#	6.3	M50-210	6.3	6
M35JTF17WJ	12.0	7				M38-334	6.3	6						
M35JYF35WW	6.3	6	M38-100W	11.5	6	M38-336	**	6.3	M43-12	11.5	6	M51JPV005WZ	**	6.3
			M38-101	11.5	6	M38-338	**	6.3	M43-13	6.3	10	M51KMR015WW	6.3	34
M36-11W	11.0	6	M38-102	11.5	6	M38-342	**	6.3	M43-150	6.3	10	M51KMS005WW	6.3	34

Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	Type	Heater	CR	
M59-25	6.3	6	R12CP4	12.0	7	R90CP4	12.0	7	SC5595	12.6	7	ST6118	6.3	6	
			R12DP4	12.0	7	R90EP4	**	12.0	7	SC5819-B	6.3	35	ST6124	6.3	6
M61-120	6.3	6	R12EP4	12.0	7	R5109B4	12.0	7	SC5902	6.3	6	ST6127	6.3	6	
M61-210	6.3	6	R12FP4	11.0	7	R5110B4	12.0	7	SC5904	6.3	6	ST6132	12.0	7	
			R12GP4	11.0	7	R5112B4	12.0	7	SC5912B	6.3	35	ST6138	6.3	7	
M65-110	6.3	6	R12HP4	11.0	7	R5117B4	12.0	7	SF17	2.68	9	ST6139	12.6	6	
			R12JP4	12.0	7	R5119B4	12.0	7	SF21	2.34	9	ST6140	6.3	6	
MI1011P4	**	12.0	R12KP4	6.3	6	R5119B4	12.0	7				ST6143	6.3	35	
MI1204P4	11.8	7	R12SP4	12.0	7	R5120B4	12.0	7	ST4500	12.0	7	ST6144	6.3	35	
MI1253P4	**	12.0				R5121B4	12.0	7	ST4543	6.3	7	ST6148C	6.3	6	
MI1405P39AU	12.0	7	R14AP4	12.0	7	R5122B4	12.0	7	ST4716	6.3	7	ST6149-B	6.3	35	
MI-1230P4	12.0	7	R14CP4	12.0	7	R5123B4	12.0	7	ST4730	6.3	6	ST6152	12.0	7	
MN1011P4	**	12.0	R15CP4	6.3	6	R5124B4	12.0	7	ST4748	6.3	7	ST6153	6.3	6	
MN1204P4	11.8	7	R15HP4	6.3	6	R5125B4	12.0	7	ST5427	**	6.3	6	ST6158	6.3	6
MN1253N1	**	12.0	R30AP4	**	6.0	R5126B4	12.0	7	ST5440	12.0	7	ST6162	6.3	6	
MN1253P4	**	12.0				R5127B4	11.0	7	ST5448	12.6	7	ST6165	6.3	6	
MN1405P4	**	12.0	R55AP4	12.0	7	R5130B4	12.0	7	ST5449	6.3	6	ST6168	12.0	7	
MN-1230P4	12.0	7	R55BP4	12.0	7	R5132B4	12.0	7	ST5452	12.0	7	ST6170	6.3	6	
MP1011P4	**	12.0	R55CP4	12.0	7	R5133B4	12.0	7	ST5453	6.3	7	ST6172	6.3	6	
MP1204P31	11.8	7	R55DP4	12.0	7	R5134B4	12.0	7	ST5454	6.3	7	ST6173	12.6	6	
MP1253P4	**	12.0	R55EP4	12.0	7	R5135B4	11.0	7	ST5470	12.6	7	ST6183	6.3	6	
MP1405P4	**	12.0	R55FP4	12.0	7	R5136B4	12.0	7	ST5488	6.3	6	ST6197	6.3	6	
MP-1230P4	12.0	7	R55VP4	**	12.0	R5137B4	12.0	7	ST5490	6.3	6	ST6198	6.3	6	
						R5138B4	12.0	7	ST5493	6.3	7	ST6199	12.0	7	
N-0859	12.6	6	R60AP4	12.0	7	R5141B4	12.0	7	ST5494	12.6	7	ST6600	12.0	7	
						R5143B4	12.0	7	ST5495	6.3	7				
R10AP4	12.0	7	R75AP4	12.0	7	R5146B4	11.0	7	ST5497	12.0	7	T31-14	*	4.2	
R10BP4	**	12.0	R75BP4	12.0	7	R5147B4	12.0	7	ST5904	6.3	6	T40-06	*	4.2	
R10CP4	12.0	7	R75DP4	**	12.0	R5301B4	6.3	6	ST6105	12.0	7	T40-21	*	4.2	
R10DP4	12.0	7				R5303B4	6.3	6	ST6107	12.0	7				
			R80AP4	12.0	7	R5305B4	6.3	6	ST6111	12.6	7	T47-08	*	6.3	
R12AP4	12.0	7							ST6122	12.6	7	T47-11	*	4.2	
R12BP4	12.0	7	R90AP4	12.0	7	SA5AZPSA43	12.6	7	ST6112B	12.6	6	T47-16	*	4.2	
			R90BP4	12.0	7										