

5100 Series Horizontal or Vertical Mounted Fan Forced Unit Heater

Standard Taskmaster Models & Series Notes

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UPC# 686334	MODEL	KW	BTU / H	VOLTS	PH	AMPS	CONTROL VOLTAGE	TEMP RISE	AIR THROW	CFM	RECOMMENDED MOUNTING HT.		WT. (LBS.)	LIST							
											Horizontal	Vertical									
645089	F1F5103N	3.3	11.2	208	1	15.9	208	26°F	12'	400	9'	9'	25	693							
645102	HF1B5103N	3.3/2.5	11.2 / 8.5	240/208	1	13.7 / 11.9	240 / 208														
645683	F2F5103N	3.3	11.2	208	1 / 3	11.9 / 6.9	208														
645706	HF2B5103N	3.3/2.5	11.2 / 8.5	240/208	1 / 3	13.7 / 11.9	240 / 208														
645720	G1G5103N			277	1	11.9	277														
645126	P3P5103CA1N	3.3	11.2	480	3	4.0	24	40°F	12'	400	9'	9'	25	883							
645546	F1F5105N	5.0	17.1	208	1	24.1	208														
645560	HF1B5105N	5.0/3.7	17.1 / 12.8	240/208	1	20.9 / 18.1	240 / 208														
645140	F2F5105N	5.0	17.1	208	1 / 3	24.1	208														
645164	HF2B5105N	5.0	17.1	240	1 / 3	20.8 / 18.1	240														
645843	G1G5105N	5.0	17.1	277	1	18.1	277														
645188	P3P5105CA1N	5.0	17.1	480	3	6.1	24														
645201	F2F5107CA1L	7.5	25.6	208	1 / 3	36.1 / 20.8	24								34°F	22'	700	10'	12'	54	1116
645225	HF2B5107CA1L	7.5	25.6	240	1 / 3	27.1 / 31.3															
645928	G1G5107CA1L	7.5	25.6	277	1	27.1															
645249	P3P5107CA1N	7.5	25.6	480	3	9.1															
645263	F2F5110CA1L	9.9	33.8	208	1 / 3	47.8 / 27.4															
645287	HF2B5110CA1L	10.0	34.1	240	1 / 3	41.2 / 24.0															
645645	G1G5110CA1N	10.0	34.1	277	1	36.1															
645300	P3P5110CA1N	10.0	34.1	480	3	12.1															
645324	F3F5115CA1L	15.0	51.2	208	3	41.7															
645348	HF3B5115CA1L	15.0/11.2	51.2 / 38.4	240/208	3	36.1 / 31.3															
645362	P3P5115CA1N	15.0	51.2	480	3	18.1	24	43°F	32'	1100	11'	20'	64	1980							
645386	HF3B5120CA1L	19.7/14.8	67.2 / 50.5	240/208	3	47.8 / 41.1															
645409	P3P5120CA1N	20.0	68.3	480	3	24.1															
645881	F3F5125CA1L	25.0	85.3	208	3	69.5															
645942	HF3B5125CA1L	25.0/18.7	85.3 / 64.0	240/208	3	60.2 / 52.1															
645980	P3P5125CA1N	25.0	85.3	480	3	30.1															
645423	F3F5130CA1L	30.0	102.4	208	3	83.4															
645447	HF3B5130CA1L	30.0/22.5	102.4 / 76.8	240/208	3	72.3 / 62.5															
645461	P3P5130CA1N	30.0	102.4	480	3	36.2															
644044	F3F5140CA1L	40.0	136.5	208	3	111.2															
644068	HF3B5140CA1L	40.0/30.0	136.5/102.4	240/208	3	96.4 / 83.4															
644082	P3P5140CA1N	39.0	133.1	480	3	47.0	24	47/53°F	40'	2000/1800	12'	20'	120	3709							
645485	F3F5150CA1L	49.6	169.3	208	3	139.0															
645508	HF3B5150CA1L	50.0/37.5	170.6/128.0	240/208	3	120.5/104.3															
645522	P3P5150CA1N	50.0	170.6	480	3	60.3															
644044	F3F5140CA1L	40.0	136.5	208	3	111.2															
644068	HF3B5140CA1L	40.0/30.0	136.5/102.4	240/208	3	96.4 / 83.4															
644082	P3P5140CA1N	39.0	133.1	480	3	47.0															
645485	F3F5150CA1L	49.6	169.3	208	3	139.0															
645508	HF3B5150CA1L	50.0/37.5	170.6/128.0	240/208	3	120.5/104.3															
645522	P3P5150CA1N	50.0	170.6	480	3	60.3															

International Models

UPC# 686334	MODEL	KW	BTU/H	VOLTS	PH	AMPS	CONTROL VOLTAGE	TEMP RISE	AIR THROW	CFM	RECOMMENDED MOUNTING HT.		WT. (LBS.)	LIST
											Horizontal	Vertical		
715300	Q3H5103CA1	3.3	11263	380	3	5.02	24	26	12'	400	9'	9'	25	693
724920	R3H5103CA1			415		4.6								
724937	Q3H5105CA1	5.0	17065	380	3	7.6	24	40	12'	400	9'	9'	27	724
424944	R3H5105CA1			415		6.96								
717137	Q3H5107CA1	7.5	25600	380	3	11.4	24	34	22'	700	10'	12'	54	1116
724951	R3H5107CA1			415		10.5								
686570	Q3H5110CA1	10.0	34130	380	3	15.2	24	45	22'	700	10'	14'	55	1230
724968	R3H5110CA1			415		13.9								
724975	Q3H5115CA1	15.0	51195	380	3	22.8	24	43	32'	1100	11'	20'	64	1980
724982	R3H5115CA1			415		20.9								
704175	Q3H5120CA1	20.0	68260	380	3	30.4	24	57	32'	1100	12'	18'	65	2719
724999	R3H5120CA1			415		27.85								
719193	Q3H5125CA1	25.0	85325	380	3	38.0	24	40/44	45'	2000/1800	12'	22'	120	3204
710619	R3H5125CA1			415		34.8								
725002	Q3H5130CA1	30.0	102390	380	3	45.6	24	47/53	40'	2000/1800	12'	20'	120	3709
710626	R3H5130CA1			415		41.8								
725019	Q3H5140CA1	40.0	136520	380	3	60.85	24	40/45	55'	3100/2800	15'	24'	120	4742
709835	R3H5140CA1			415		55.7								

- For 24V control add "CA1" suffix and \$101 list. • For 120V control add "CA2" suffix and \$101 list.
- For other voltages consult factory.

NOTES:

- 25-50KW models are wired for single or two stage heating and have two speed motors.
- Air delivery and motor data on dual voltage units reflect higher voltage.
- 600 Volt models available in 5 KW through 30 KW. Contact factory for delivery.
- Supply wire on 40 and 50 KW models should have rated insulation of 75°C minimum.
- Use T5122 for two stage control.
- Use TW123 for two stage control.
- Use TFS5102 for two stage control.
- Wall thermostat must be used when built-in stratification thermostat is required.

Note: Please see page 60 for custom color availability - add 10% to net heater cost.