

5100 Series Horizontal or Vertical Mounted Fan Forced Unit Heater

16

Standard Taskmaster Models & Series Notes

MFG CATALOG NUMBER	MFG MODEL NUMBER	KW	BTUs / H	VOLTS	PH	AMPS	CONTROL VOLTAGE	TEMP RISE	AIR THROW	CFM	RECOMMENDED MOUNTING HT.		WT. (LBS)
											Horizontal	Vertical	
06450802	F1F5103N	3.3	11.2	208	1	15.9 / 9.17	208	26°F	12'	400	9'	9'	25
06451002	HF1B5103N	3.3/2.5	11.2 / 8.5	240/208	1	13.7 / 11.9	240 / 208						
06456802	F2F5103N	3.3	11.2	208	1 / 3	15.9 / 9.17	208						
06457002	HF2B5103N	3.3/2.5	11.2 / 8.5	240/208	1 / 3 3	13.7 / 11.9 7.9 / 6.9	240 / 208						
06457202	G1G5103N	3.3	11.2	277	1	11.9	277						
06451202	P3P5103CA1N			480	3	4.0	24						
06455402	F1F5105N	5.0	17.1	208	1	24.1	208	40°F	12'	400	9'	9'	25
06455602	HF1B5105N	5.0/3.7	17.1 / 12.8	240/208	1	20.9 / 18.1	240 / 208						
06451402	F2F5105N	5.0	17.1	208	1 / 3 3	24.1 13.9	208						
06451602	HF2B5105N	5.0 3.7	17.1 12.8	240 208	1 / 3 1 / 3	20.8 / 18.1 12.1 / 10.4	240 208						
06458402	G1G5105N	5.0	17.1	277	1	18.1	277						27
06451802	P3P5105CA1N	5.0	17.1	480	3	6.1	24						
06452002	F2F5107CA1L	7.5	25.6	208	1 / 3	36.1 / 20.8	24						34°F
06452202	HF2B5107CA1L	7.5 5.6	25.6 19.2	240 208	1 / 3 1 / 3	27.1 / 31.3 31.3 / 27.1							
06459202	G1G5107CA1L	7.5	25.6	277	1	27.1							
06452402	P3P5107CA1N	7.5	25.6	480	3	9.1							
06452602	F2F5110CA1L	9.9 10.0	33.8 34.1	208 240	1 / 3 1 / 3	47.8 / 27.4 41.2 / 24.0							
06452802	HF2B5110CA1L	7.5	25.6	208	1 / 3	36.1 / 20.8							
06456402	G1G5110CA1N	10.0	34.1	277	1	36.1							
06453002	P3P5110CA1N	10.0	34.1	480	3	12.1							
06453202	F3F5115CA1L	15.0	51.2	208	3	41.7							
06453402	HF3B5115CA1L	15.0/11.2	51.2 / 38.4	240/208	3	36.1 / 31.3							
06453602	P3P5115CA1N	15.0	51.2	480	3	18.1							
06453802	HF3B5120CA1L	19.7/14.8	67.2 / 50.5	240/208	3	47.8 / 41.1							
06454002	P3P5120CA1N	20.0	68.3	480	3	24.1							
06458802	F3F5125CA1L	25.0	85.3	208	3	69.5							
06459402	HF3B5125CA1L	25.0/18.7	85.3 / 64.0	240/208	3	60.2 / 52.1							
06459802	P3P5125CA1N	25.0	85.3	480	3	30.1							
06454202	F3F5130CA1L	30.0	102.4	208	3	83.4							
06454402	HF3B5130CA1L	30.0/22.5	102.4 / 76.8	240/208	3	72.3 / 62.5							
06454602	P3P5130CA1N	30.0	102.4	480	3	36.2							
06440402	F3F5140CA1L	40.0	136.5	208	3	111.2							
06440602	HF3B5140CA1L	40.0/30.0	136.5 / 102.4	240/208	3	96.4 / 83.4							
06440802	P3P5140CA1N	39.0	133.1	480	3	47.0							
06454802	F3F5150CA1L	49.6	169.3	208	3	139.0							
06455002	HF3B5150CA1L	50.0/37.5	170.6 / 128.0	240/208	3	120.5 / 104.3							
06455202	P3P5150CA1N	50.0	170.6	480	3	60.3							
06455402	HF3B5150CA1L	50.0	170.6	480	3	60.3							

International Models

MFG CATALOG NUMBER	MFG MODEL NUMBER	KW	BTUs / H	VOLTS	PH	AMPS	CONTROL VOLTAGE	TEMP RISE	AIR THROW	CFM	RECOMMENDED MOUNTING HT.		WT. (LBS)	
											Horizontal	Vertical		
07153002	Q3H5103CA1	3.3	11263	380	3	5.02	24	26	12'	400	9'	9'	25	
07249202	R3H5103CA1			415		4.6								
07249302	Q3H5105CA1	5.0	17065	380		7.6		40	22'	700	10'	12'	54	
04249402	R3H5105CA1			415		6.96								
07171302	Q3H5107CA1	7.5	25600	380		11.4		34	22'	700	10'	12'	54	
07249502	R3H5107CA1			415		10.5								
06865702	Q3H5110CA1	10.0	34130	380		15.2		45	32'	1100	11'	20'	64	
07249602	R3H5110CA1			415		13.9								
07249702	Q3H5115CA1	15.0	51195	380		22.8		43	32'	1100	12'	18'	65	
07249802	R3H5115CA1			415		20.9								
07041702	Q3H5120CA1	20.0	68260	380		30.4		57	40/44	45'	2000/1800	12'	22'	120
07249902	R3H5120CA1			415		27.85								
07191902	Q3H5125CA1	25.0	85325	380		38.0		47/53	40'	3100/2800	15'	24'		
07106102	R3H5125CA1			415		34.8								
07250002	Q3H5130CA1	30.0	102390	380		45.6		40/45	55'	3100/2800	15'	24'		
07106202	R3H5130CA1			415		41.8								
07250102	Q3H5140CA1	40.0	136520	380		60.85		40/45	55'	3100/2800	15'	24'		
07098302	R3H5140CA1			415		55.7								

• For 24V control add "CA1" suffix. • For 120V control add "CA2" suffix. • 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.