

# UH Series Horizontal Fan Forced Unit Heater

## Standard Product Models

UPC# 686334	MODEL	KW	BTU'S	VOLTS	PH	AMPS	CONTROL VOLTS	TEMP RISE °F	AIR THROW	CFM	RECOM'D MOUNTING HT.	WT. (LBS.)	LIST							
644600	F1FUH03003	3.3	11200	208	1	15.9	208	26	26'	400	9'	36	693							
644662	H1HUH03003			240	1	13.8	240													
644723	G1GUH03003			277	1	11.9	277													
711487	H3HUH03C03			240	3	7.9	240													
711494	F3FUH03C03			208	3	9.2	208													
711401	P3PUH03CA1			480	3	4	24							883						
644617	F1FUH05003	5	17100	208	1	24.1	208	40	26'	400	9'	36	724							
644679	H1HUH05003			240	1	20.8	240													
644730	G1GUH05003			277	1	18.1	277													
644938	F2FUH05C03			208	1 or 3	24.1 / 14.0	208					44								
644945	H2HUH05C03			240	1 or 3	20.8 / 12.1	240					44								
644884	P3PUH05CA1			480	3	6.1	24					958								
718059	F1FUH07CA1	7.5	25600	208	1	36.1	24	42	36'	575	9'	40	1116							
717373	H1HUH07CA1			240	1	31.3	24					41								
715188	G1GUH07CA1			277	1	27.1	24					41								
644792	F3FUH07C03			208	3	20.8	208					44								
644952	H2HUH07C03			240	1 or 3	31.3 / 18.1	240					44								
644891	P3PUH07CA1			480	3	9.1	24					1204								
717090	F1FUH10CA1	10.0	34100	208	1	48.1	24	55	36'	575	9'	42	1230							
680844	H1HUH10CA1			240	1	41.7	24					42								
717380	G1GUH10CA1			277	1	36.1	24					42								
644969	F2FUH10C03			208	1 or 3	48.1 / 27.8	208					42								
644976	HF2BUH10C03	10 / 7.5	34100	240	1 or 3	41.7 / 24.1	240	55				45								
			25600	208	1 or 3	36.1 / 20.8	208	42				51	1275							
711425	P3PUH10CA1	10.0	34100	480	3	12.1	24	55												
644648	F1FUH12C03	12.5	42600	208	1	60.1	208	49	45'	800	10'	45	1980							
644709	H1HUH12C03			240	1	52.1	240													
644815	F3FUH12C03			208	3	34.7	208													
644860	H3HUH12C03			240	3	30.1	240													
711432	P3PUH12CA1			480	3	15.1	24					2060								
644655	F1FUH15C03			15.0	51200	208	1					72.1		208	59	45'	800	10'	54	2179
644716	H1HUH15C03	240	1			62.5	240													
644822	F3FUH15C03	208	3			41.7	208													
644877	H3HUH15C03	240	3			36.1	240	2266												
711449	P3PUH15CA1	480	3			18.1	24													
688307	F1FUH20CA1	20.0	68300			208	1	96.2	24	47	56'	1350	13'	55					2991	
688420	H1HUH20CA1			240	1	83.3	24													
688314	F3FUH20CA1			208	3	55.6	24													
688437	H3HUH20CA1			240	3	48.2	24													
688321	P3PUH20CA1			480	3	24.1	24													
688444	F1FUH25CA1			25.0	85300	208	1	120.2	24					58	56'	1350	13'	55		3525
688338	H1HUH25CA1	240	1			104.2	24													
688451	F3FUH25CA1	208	3			69.5	24													
688345	H3HUH25CA1	240	3			60.2	24													
688468	P3PUH25CA1	480	3			30.1	24													
688475	H1HUH30CA1	30.0	102390			240	1	125	24	70	56'	1350	13'					60	4081	
688369	F3FUH30CA1			208	3	83.4	24													
688482	H3HUH30CA1			240	3	72.3	24													
688376	P3PUH30CA1			480	3	36.1	24													
688406	P3PUH40CA1			40.0	136500	480	3	48.2	24					55	56'	2275	16'	75		5216
688789	P3PUH48CA1			48.0	163800	480	3	57.8	24					67	56'	2275	16'	78		6512

### Factory & Field Installed Accessories

FACTORY INSTALLED OPTIONS		
SUFFIX	DESCRIPTION	LIST
F	Heat purge fan delay switch for 208 / 240 / 277V units (includes contactor & transformer)	201
	Heat purge fan delay switch for 480V units (contactor & transformer standard in unit)	117
S	Summer fan switch	58
CA1	24v Transformer (3.3 KW - 15 KW units) & Contactor	147
CA2	120v Transformer (3.3 KW - 15 KW units) & Contactor	
E	Epoxy Coating	111
T	SPST Thermostat	67
D	Disconnect Switch - 30 Amps	281
	Disconnect Switch - 40 Amps	322
	Disconnect Switch - 80 Amps	405
	Disconnect Switch - 100 Amps	411

FIELD INSTALLED ACCESSORIES			
UPC 686334	MODEL	DESCRIPTION	LIST
646239	DCS303	30 Amp Disconnect Kit	240
646246	DCS403	40 Amp Disconnect Kit	282
646253	DCS803	80 Amp Disconnect Kit	370
646260	DCS1003	100 Amp Disconnect Kit	373
687997	TUH1	25 Amp SPST Thermostat Kit	67
699105	UHB-1	wall / ceiling bracket - 3.3 KW - 15 KW units	90
699112	UHB-3	wall / ceiling bracket - 20 KW - 30 KW units	102
699129	UHB-4	wall / ceiling bracket - 35 KW - 48 KW units	129

**NOTE:** Factory installed heat purge fan delay option (F) requires unit to have CA1 or CA2 factory installed