

**General Characteristics of Plenum Heater
 7200 Series**

The 7200 Series is a 20 gauge galvanized plenum duct heater. Is strictly for indoor use only. For Industrial and Commercial use. Is ETL-CETL listed. With a variable speed motor, factory set at maximum, the motor speed can be adjusted to increase its heat rise. It is acoustically insulated with 1" fiberglass and has access panels on both sides of the cabinet. It has both inlet and outlet screens, plus a duct connection. The filter rack on inlet has throw away filters. Is manufactured with 24 volt controls, disconnect switch, air flow switch and terminal blocks. The 7200 Series has an automatic primary limit control and secondary fuse link. Comes with single point connection and a dust tight control enclosure. For proportionally regulated heat output the 7200 Series has optional wall thermostat, unit thermostat or SSR control. Made in the U.S.A.



Product Applications of Plenum Heater 7200 Series

For industrial and commercial use or anywhere that might have a plenum, such as warehouses, factories, restaurants, offices, workshops or storage buildings ect.



Warranty Industrial of Plenum Heater 7200 Series

Manufacturer's Warranty: 1 year.
 Life expectancy of all heating elements 5,000 hours.
 Heating elements operate at 50/60 Hertz

Specific Characteristics of Plenum Heater 7200 Series

Item #	Manufacturing #	KiloWatts Kw	CFM Range	Volts/ Phases V/Ph	Total Amperes for Motor & Heater	Stage	Motor Voltage V	Full Load Amps for Motor Only	Motor H.P.	Weight and Dimension with Packaging	
										Lbs.	L,W,H In
USHSK-001	F1G7203	3	70-270	208/1	15.4	1	208	1	1/15	100	35,16,14
USHSK-002	H1G7203	3	70-270	240/1	13.5	1	240	1	1/15	100	35,16,14
USHSK-003	G1G7203	3	70-270	277/1	11.83	1	277	1	1/15	100	35,16,14
USHSK-004	F3G7203	3	70-270	208/3	9.32	1	208	1	1/15	100	35,16,14
USHSK-005	H3G7203	3	70-270	240/3	8.21	1	240	1	1/15	100	35,16,14
USHSK-006	F1G7205	5	200-650	208/1	25.13	1	208	1.1	1/6	120	43,20,16
USHSK-007	H1G7205	5	200-650	240/1	21.93	1	240	1.1	1/6	120	43,20,16
USHSK-008	G1G7205	5	200-650	277/1	19.15	1	277	1.1	1/6	120	43,20,16
USHSK-009	F3G7205	5	200-650	208/3	14.97	1	208	1.1	1/6	120	43,20,16
USHSK-010	H3G7205	5	200-650	240/3	13.12	1	240	1.1	1/6	120	43,20,16
USHSK-011	P3P7205	5	200-650	480/3	7.11	1	480	1.1	1/6	120	43,20,16
USHSK-012	F3E7210	10	500-1200	208/3	33.05	1	120	5.3	1/4	143	43,20,20
USHSK-013	H3G7210	10	500-1200	240/3	25.75	1	240	1.7	1/4	143	43,20,20



Item #	Manufacturing #	KiloWatts Kw	CFM Range	Volts/ Phases V/Ph	Total Amperes for Motor & Heater	Stage	Motor Voltage V	Full Load Amps for Motor Only	Motor H.P.	Weight and Dimension with Packaging	
										Lbs.	L,W,H In
USHSK-014	P3G7210	10	500-1200	480/3	13.72	1	277	1.7	1/4	143	43,20,20
USHSK-015	F3E7210-2	10	500-1200	208/3	33.05	2	120	5.3	1/4	143	43,20,20
USHSK-016	H3G7210-2	10	500-1200	240/3	25.75	2	240	1.7	1/4	143	43,20,20
USHSK-017	P3P7210-2	10	500-1200	480/3	13.72	2	480	1.7	1/4	143	43,20,20
USHSK-018	F3E7215	15	500-1200	208/3	46.93	1	120	5.3	1/4	143	43,20,20
USHSK-019	H2G7215	15	500-1200	240/3	37.78	1	240	1.7	1/4	143	43,20,20
USHSK-020	P3P7215	15	500-1200	480/3	19.74	1	480	1.7	1/4	143	43,20,20
USHSK-021	F3E7215-2	15	500-1200	208/3	46.93	2	120	5.3	1/4	143	43,20,20
USHSK-022	H3G7215-2	15	500-1200	240/3	37.78	2	240	1.7	1/4	143	43,20,20
USHSK-023	P3P7215-2	15	500-1200	480/3	19.74	2	480	1.7	1/4	143	43,20,20
USHSK-024	F3E7220-2	20	750-1600	208/3	63.81	2	120	8.3	1/2	168	43,24,20
USHSK-025	H3G7220-2	20	750-1600	240/3	50.61	2	240	2.5	1/2	168	43,24,20
USHSK-026	P3P7220-2	20	750-1600	480/3	26.55	2	480	2.5	1/2	168	43,24,20
USHSK-027	F3E7223-2	23	1300-2000	208/3	74.84	2	120	11	3/4	206	43,28,20
USHSK-028	H3G7223-2	23	1300-2000	240/3	59.63	2	240	4.3	3/4	206	43,28,20
USHSK-029	P3P7225-2	25	1300-2000	480/3	34.37	2	480	4.3	3/4	206	43,28,20
USHSK-030	H3G7230-2	30	1800-2800	240/3	78.47	2	240	6.3	2 Motors @ 1/2 H.P.	281	43,46,20
USHSK-031	P3P7230-2	30	1800-2800	480/3	42.38	2	480	6.3	Each	281	43,46,20
USHSK-032	P3P7235-2	35	1800-2800	480/3	48.39	2	480	6.3	Each	281	43,46,20
USHSK-033	P3P7240-2	40	2000-3600	480/3	56.71	2	480	8.6	2 Motors @ 3/4 H.P.	322	43,54,20
USHSK-034	P3P7245-2	45	2000-3600	480/3	62.72	2	480	8.6	Each	322	43,54,20
USHSK-035	P3P7250-2	50	2000-3600	480/3	68.74	2	480	8.6	Each	322	43,54,20

Dimensions (in) of Plenum Heater 7200 Series

Series	Length A	Width B	Height C
USHSK-001 to 005	33"	14"	12"
USHSK-006 to 011	41"	18"	14"
USHSK-012 to 023	41"	18"	18"
USHSK-024 to 026	41"	22"	18"
USHSK-027 to 029	41"	26"	18"
USHSK-030 to 032	41"	44"	18"
USHSK-033 to 035	41"	52"	18"





Short Description of Plenum Heater 7200 Series

VentDepot Item #	Manufacturing #	Short Description 70 Characters Maximum
USHSK-001	F1G7203	1234567890123456789012345678901234567890123456789012345678901234567890
		3Kw, 70-270CFM, 208/1 V/Ph, Total A- 15.4A, Motor V/HP- 208 1/15, 1A Full Load A, Stage1.

SEO Table of Plenum Heater 7200 Series

Title
TPI Plenum Heater 7200 Series.
Meta Description
TPI Plenum Heater 7200 Series for Commercial Use, TPI Plenum Heater 7200 Series for Industrial Use, TPI Plenum Heater 7200 Series for Indoor Use, TPI Plenum Heater 7200 Series for Plenum Use, TPI Plenum Heater 7200 Series for Heating Use.
Meta Key Words
TPI Plenum Heater 7200 Series for Commercial Use, TPI Plenum Heater 7200 Series for Industrial Use, TPI Plenum Heater 7200 Series for Indoor Use, TPI Plenum Heater 7200 Series for Plenum Use, TPI Plenum Heater 7200 Series for Heating Use.
Meta URL (file name)
tpi-plenum-heater-7200-series-us-english.htm

Product Line Description of Plenum Heater 7200 Series

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<b>Product Description:</b> TPI Plenum Heater<br>
<b>Weather Rating:</b> Indoor<br>
<b>Kilowatts:</b> 3 to 50 Kw<br>
<b>CFM:</b> 70-270 to 2000-3600<br>
<b>Voltage:</b> 208,240,277 or 480V<br>
<b>Phases:</b> 1 or 3Ph<br>
<b>Total Amperes for Motor & Heater:</b> 7.11 to 78.47A<br>
<b>Stage:</b> 1 or 2<br>
<b>Motor Volts:</b> 120, 208, 240, 277 or 480V<br>
<b>Full Load Amperes Motor Only:</b> 1 to 8.6A<br>
<b>Motor H.P.:</b> 1/15, 1/6, 1/4, 1/2, 3/4, and 2 Motors 1/2 H.P. Each or 2 Motors 3/4 H.P. Each<br>
<b>Product Type:</b> Industrial/Electrical TPI Heaters<br>
<b>Usual Delivery Time or Lead Time:</b> 1 to 2 weeks<br>
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