

Finned Strip Heaters (FSH)



FSH

Cat. No	Watts	Total length Inches	Hole to Hole Distance Inches
*FSH 05	500	12	10.25
*FSH 07	750	12	10.25
*FSH 10	1000	18	16.25
*FSH 15	1500	18	16.25
*FSH 20	2000	29	27.25
*FSH 25	2500	33.50	32.75
*FSH 30	3000	33.50	32.75
**FSH 30+	3000	33.50	32.75
**FSH 35	3500	33.50	32.75

Application

Air-conditioning, Stoving Paints, Textiles, Leather Drying Chambers, Heating – Arrangements.

Technical Data

Generally available from 0.5 Kw to 3.5 Kw, 240 Volts / AC / 50 Hz / Single Phase, Operates upto 4000F Spl. Heater can also be made according to specification.

Construction

Are made of Stainless Steel, GP Sheathing having the heat resistance Chrome nickel 80/20 element coil protected under the best insulation to avoid the leakage of current and to ensure the long life of the heaters. Finns *(3" x 1.5"), ** (3.5" x 1.5") which increase the output of heat to the maximum dissipation and having screw type terminals on one end for proper connection.

Installation

Within forced air only in horizontal position

Double Tube Type (DTA)

Technical Data

Generally available from 1.5 Kw to 4.0 Kw, 230 Volts / AC / 50 Hz / Single Phase, Operates upto 5500 F . Two L-clamps are provided on both ends of heaters for proper installation.

Construction

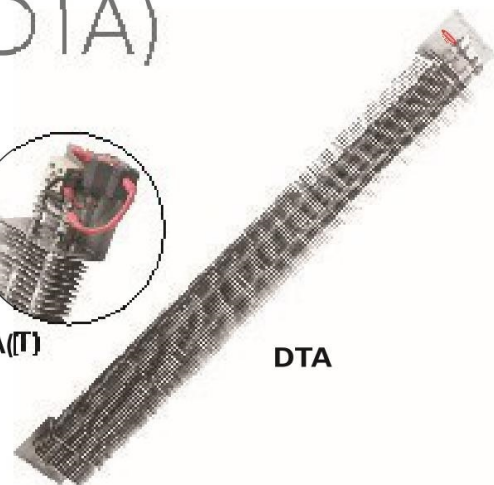
Finned Air Heaters are consisting of two tubular mineral filled incoloy-800/stainless steel – 321 sheathed elements dia 8 mm, in one unit G.P. Finns (3.5" x 1.5") are provided for quick dissipation of heat. It can be installed in any position as per space requirements. Its 50% wattage can be utilized if required. Its special feature – maximum wattage in minimum space.

Installation

Within forced air with Thermostat (Optional) in any position



DTA(T)



DTA

Cat. No	Watts	Total length Inches	Hole to Hole Distance Inches
DTA -15	1500	12	10.25
DTA -20	2000	18	16.25
DTA -20+	2000	29	27.25
DTA -30	3000	24	22.25
DTA -30+	3000	33.5	32.75
DTA -40	4000	36	34.25