

FARGON



Compressed
Air Heater

FHT series

Electric heater for compressed air - Line FHT

The FHT line of electric heaters for air Fargon is used for applications where you want to apply the heated fluid with controlled temperature.

Supplied in various powers / voltages and mounting configurations are manufactured mechanically as ASME sec. VIII - div.1, operating pressures up to 10 bar (higher on request)

Warming temperatures up to 250-300 ° C

A wide range of accessories allows customers to customize it to suit your needs.

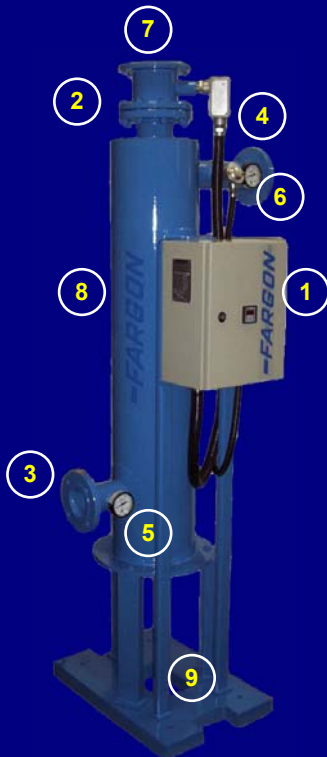


Modelos básicos

Model	Power (KW)	Voltages available (V – 3 fases)	Basic Connections
FHT-1.5	1,5	220/380/440/460/480	½" NPT
FHT-3	3	220/380/440/460/480	½" NPT
FHT-5	5	220/380/440/460/480	½" NPT
FHT-7.5	7,5	220/380/440/460/480	1" NPT
FHT-10	10	220/380/440/460/480	1" NPT
FHT-15	15	220/380/440/460/480	1" NPT
FHT-20	20	220/380/440/460/480	1" NPT
FHT-25	25	220/380/440/460/480	1.1/2" NPT
FHT-30	30	220/380/440/460/480	1.1/2" NPT
FHT-50	50	220/380/440/460/480	2" NPT
FHT-70	70	220/380/440/460/480	2" NPT
FHT-100	100	220/380/440/460/480	3" FLANGE
FHT-130	130	220/380/440/460/480	3" FLANGE

note: the basic connections may change depending on the flow and temperature of heating required.

Main components



- 1 Full control panel with temperature controller analog or digital, heater contactor and circuit breaker.
- 2 Flanged electrical resistance elements in stainless steel
- 3 Nozzle inlet compressed air
- 4 Nozzle outlet compressed air
- 5 Thermometer input
- 6 Thermometer output
- 7 Connection box of electrical resistance
- 8 Heater insulated body (standard on carbon steel - stainless steel optional)
- 9 Base support

FARGON®

AIR TREATMENT SINCE 1963

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