

ENERGYST AIR-TO-AIR HEATERS SPECIFICATION



AIR-TO-AIR HEATERS 70 - 350 KW

NEW GENERATION AIR HEATERS WITH COMFORT HEATING SYSTEM

Our portable, indirect oil or gas (option) fired air heaters produce warm air, suitable for space heating (comfort) or process heating (drying). The warm air can be distributed over long distances by our standard flame retardant air hoses, overhead-ducting, blow-out columns or air plenums, or existing air distribution systems on site. Indirect means: fresh ambient air that is warmed up and distributed into the area, is fully separated from the flue gasses coming out through the chimney.

These heaters use latest technology regarding oil or gas burners, resulting in highest efficiencies within the applicable regulations. Our air heaters in

the range from 70 to 350 kW should be installed outdoors. All units have thermostatic room temperature control and an easy-to-use control panel.

EnergyST's latest generation air heaters come standard with our Comfort Heating System, providing warm air for a comfortable climate or an efficient process.

Our equipment comes with all the ancillaries you require. Plus the advice of our applications specialist to suit our heating solution to your exact requirements.

Real energy comes from

EnergyST



Energy
Rental
Solutions

AIR-TO-AIR HEATERS 70 - 350 KW

TECHNICAL INFORMATION

Model		70	115	175	260	350
Heating capacity	kW	70	115	175	260	350
Power supply	V/Ph/Hz/PE	230/1/50/PE	400/3/50/PE	400/3/50/PE	400/3/50/PE	400/3/50/PE
Power connection	-	Shuko 16A	CEE 32A (5-pole)	CEE 32A (5-pole)	CEE 32A (5-pole)	CEE 32A (5-pole)
Power consumption	kW	0.89	1.60	2.50	5.90	9.20
Power protection (slow fuse)	A	10	10	10	20	25
Air-flow	m ³ /hr	4,500	7,000	10,500	15,000 ¹	20,000 ¹
Max. fuel consumption	L/hr	7.4	12.7	19.0	29.2	38.3
Air inlet / outlet [Ø]	mm	(1x) 500 / (1x) 500	(1x) 500 / (1x) 500	(1x) 650 / (1x) 650	(2x) 800 / (1x) 800	(2x) 800 / (1x) 800
Dimensions [LxWxH]	mm	2440 x 800 x 1310	2440 x 800 x 1310	2440 x 800 x 1430	3765 x 1200 x 2120	3765 x 1200 x 2120
Weight	kg	475	505	540	1645	1700
Max. sound pressure at 10m	dB(A)	65	66	67	66	68

1. Air fan is frequency driven

Details are given for guidance only. Exact equipment may vary according to geographical location and availability.

WE'D LIKE TO HEAR FROM YOU

If you would like to talk to us, request a rental or have a question there are two ways to contact us.

CALL US: 00800 3637 4978
EMAIL US: INFO@ENERGYST.COM

Real energy comes from

Energyst



Energy
Rental
Solutions