



SE30N Fan heater

Panther 30kW 400V3N~

Item number: 145468

Powerful fan heater for large premises

Panther 20–30 is a range of powerful and quiet fan heaters for stationary use. They are intended for heating and drying of large premises, for example, industries.

The Panther fan heater has a classic clean design of white powder coated steel panels.



Technical parameters

Nominal data		
Color casing		Traffic white
Color casing, RAL		RAL 9016
Color, outlet grilles		Telegrey 2
Color outlet grilles, RAL		RAL 7046
Enclosure class		IP44
Ambient working temperature (dry conditions)		-20 to 30 °C

Dimensions and weights		
Width	478	mm
Height	576	mm
Depth	545	mm
Weight	28	kg

Air flow		
Air flow	2600; 1900	m ³ /h
Air flow	2,600	m ³ /h

Sound data

Sound level	60; 42	dB(A)
-------------	--------	-------

Motor/control supply

Control/motor supply	230	V
----------------------	-----	---

Control/motor current	0.6	A
-----------------------	-----	---

Input power (P1), motor	138	W
-------------------------	-----	---

Electric heat

Heat output	30	kW
-------------	----	----

Heat amperage	43.9	A
---------------	------	---

Heat voltage	400	V
--------------	-----	---

Phases	3~	
--------	----	--

Temperature rise, maximum heat output, highest airflow	34	°C
--	----	----

Temperature rise, maximum heat output, lowest airflow	47	°C
---	----	----

Performance

Parameter	
Power	30.00 kW
Air flow	2600 m ³ /h
Inlet air temperature	20 °C
Outlet air temperature	55 °C
Inlet air humidity	70.0 % r.H
Outlet air humidity	10.6 % r.H

Energy class label

Energy class, Local demand	
Heating	Electric
Built-in heater (kW)	30 kW

Accessories

- KRT1900 Capillary thermostat (5999)
- PLR30 Air director (10275)
- PP30N Control box (94732)
- PTRP Drying room kit (K1016)
- KRTV19 Capillary thermostat (10214)
- PLTB16R Electronic thermostat (276542)
- PTA01 Temperature control (10281)
- TAP16R Electronic thermostat (92790)

Documents

- Catalogue pages Panther 20-30
- Manual Panther 20-30
- Declaration of Conformity Panther
- UKCA Declaration Panther