



# Panther FC 6-15 Wall Mounted Fan **Heaters**

### Efficient fan heater for energy optimized comfort

- · Quiet Operation thanks to automatically adjusted operation
- · Smart Control direct, via app or BMS
- · Option for heat blocking to avoid unnecessary heating
- · Possible to create zones for different conditions

Find more details in our online catalogue

#### **Quiet and Effective**

Panther FC 6-15 is a very guiet and efficient fan heater for stationary use contributing to a better indoor climate for medium-sized premises. This fan heater provides fast and efficient heating at low cost.

## **Compact and Robust**

The fan heater Panther is compact and can easily be mounted on the wall. The heater is robust with a long service life and requires a minimum of maintenance, therefore the risk of failure and extra costs is reduced.

### Intelligent Control System

Fan heater Panther FC is prepared for and must be completed with your choice of FC control system. FC allows you to optimize energy savings and comfort with minimal effort. In addition to fully selfregulating heating, smart automatic functions enable easy set-up and operation.

#### **Versatile Wall bracket**

Supplied with a versatile wall bracket that makes it possible to direct the airflow where it's needed, downwards and to the side.

Panther FC 6-15 is a series of very quiet and efficient fan heaters intended for heating and drying in, for example, workshops, sport halls, shops and meeting

The Panther fan heater is mounted on the wall with the supplied bracket. The bracket allows the fan heater to be angled downwards and to the side (30° left or riaht).

This fan heater comes with an integrated PC-board and is supplemented with the intelligent control system FC of your choice, working together to create many smart and energy saving features. There are four different packages to choose from, depending on your requirements.

#### Item number: #334027 Operating Mode: 400V 3N~

# **Technical parameters**

Nominal data		
Color casing	Traffic white	
Color casing, RAL	RAL 9016	
Enclosure class	IP44	
Ambient working temperature (dry conditions)	-20 to 30	°C
Dimensions and weights		
Width	450	mm
Height	520	mm
Depth	510	mm
Weight	21.5	kg
Air flow		
Air flow	1300; 900	m³/h
Sound data		
Sound level	31; 23	dB(A)
Sound pressure (LpA)	Conditions: Distance to the unit 3 metres. Directional factor: 2. Equivalent absorption area: 200 m².	
Sound power (LWA)	61	dB(A)
Conditions sound level	Measurements according to ISO 27327-2: 2014, Installation type E.	
Motor/control supply		
Control/motor supply	230	V
Phases, motor	1~	
Input power (P1), motor	70	W
Electric heat		
Current heating	13	Α
Voltage heating	400	V
Input power, heater	9; 4.5	kW
Phases	3N~	
Temperature rise, maximum heat output, highest airflow	21	°C
Temperature rise, maximum heat output, lowest airflow	30	°C
Others		
Heat output	9	kW

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## **Accessories**

- FCBF Control for fan heater (74691)
- FCPF Control for fan heater (74690)
- PLR15 Air director (10274)

- FCDF Control for fan heater (74688)
- FCSF Control for fan heater (74689)

#### **Documents**

- Catalogue pages Panther FC 6-15
- Manual Panther FC 6-15
- Declaration of Conformity Panther FC
- UKCA Declaration Panther FC