# 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 quiet 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.

## 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 self-regulating heating, smart automatic functions enable easy set-up and operation.

## 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.

## 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 rooms.

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 right).

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.

# 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 | 19.5 | kg |

## Air flow

| | | |
|---|---|---|
| Air flow | 1300; 900 | m³/h |

## Sound data

| | | |
|---|---|---|
| Sound level | 47; 39 | 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 | 8.7 | A |
| Voltage heating | 400 | V |
| Input power, heater | 6; 3 | kW |
| Phases | 3N~ | |
| Temperature rise, maximum heat output, highest airflow | 14 | °C |
| Temperature rise, maximum heat output, lowest airflow | 20 | °C |

## Others

| | | |
|---|---|---|
| Heat output | 6 | kW |

## 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