


## KANTHAL® FLOW HEATER CONTROL CABINET 60 kW 400 V CE


### TECHNICAL SPECIFICATION

#### SPECIFICATIONS

##### GENERAL

|  |                                  |
|--|----------------------------------|
| Model  | CC-KFH2-60-400-CE                |
| Article Number   | DFH126028                        |
| Directive  | Low Voltage Directive 2014/35/EU |
|  European Community | DIN EN 60519-1<br>DIN EN 60335-1 |
| Compatible with Flow Heater Model  | KFH2-60-400                      |
| Usage ambient temperature  | 0...40 °C<br>32...104 °F         |

##### ELECTRICAL DETAILS

|                        |   |          |
|------------------------|---|----------|
| Nominal Voltage supply | 400 V   | 3 L+N+PE |
| Nominal Line Current   | 87 A  |          |
| Nominal Power          | 60 kW   |          |
| Power Cable and Plug   | No cable, terminal blocks   |          |
| PID Controller         | JUMO DICON touch  |          |
| Power Switch           | Thyristor power switch  |          |
| Thermocouple input     | Internal Heater temperature + additional TC slot Type N or Type S                   |          |
| Protection Class       |  | 1        |
| IP Code                | IP54  |          |

##### MECHANICAL DETAILS

|            | L      | W      | H      |
|------------|--------|--------|--------|
| Dimensions | 760 mm | 360 mm | 600 mm |
| Weight     | 55 kg  |        |        |