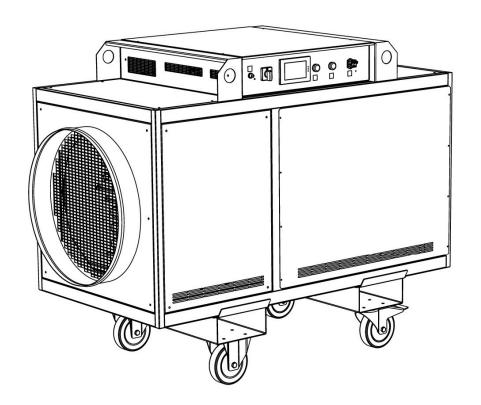
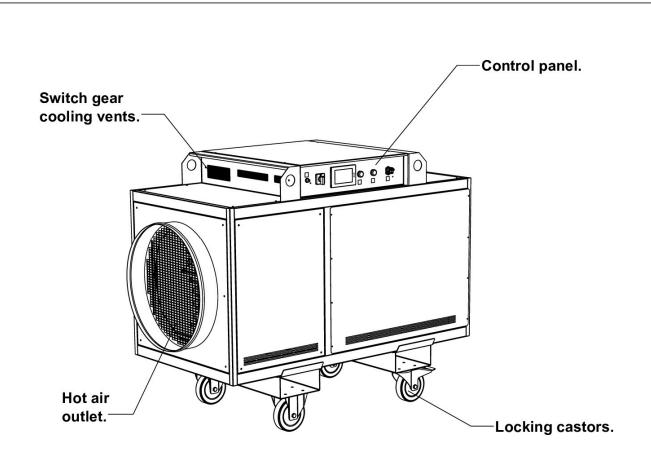
# AlfaJet 80KW

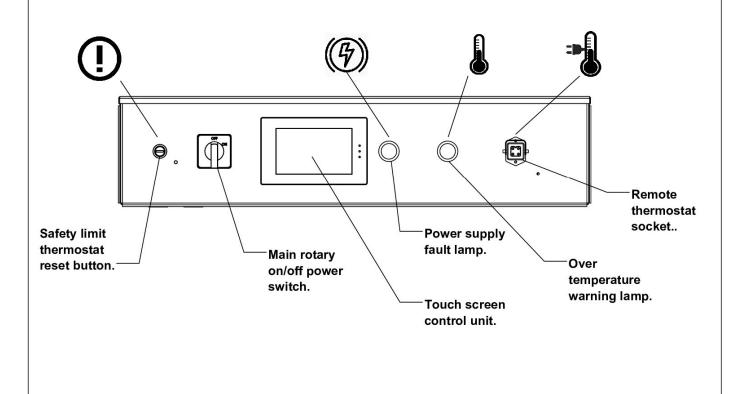


# AlfaJet 80KW 3 PHASE 400V ELECTRIC HEATER

**PRODUCT MANUAL** 



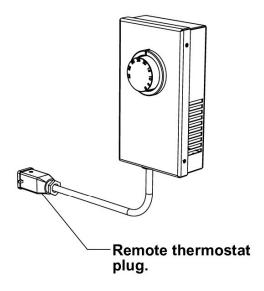
# Control panel detail:



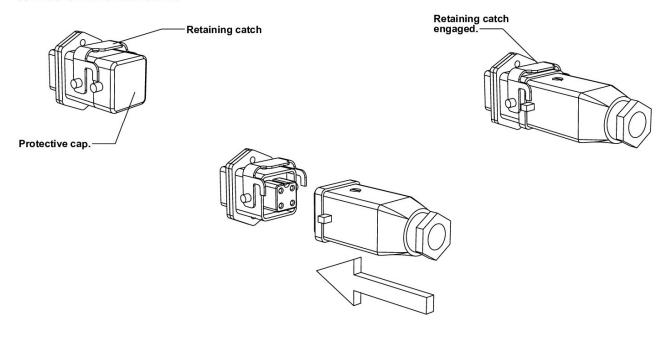
### Fitting the remote thermostat:

- Lift the retaining catch and remove the protective cap from the remote thermostat socket. The thermostat socket is located on the control panel.
- Fit the remote thermostat plug to the socket and secure in place with the retaining catch.
- Set the controller to Remote thermostat control.
- The remote thermostat is now ready for use.
- Always refit the protective cap when not in use.

#### Remote thermostat:

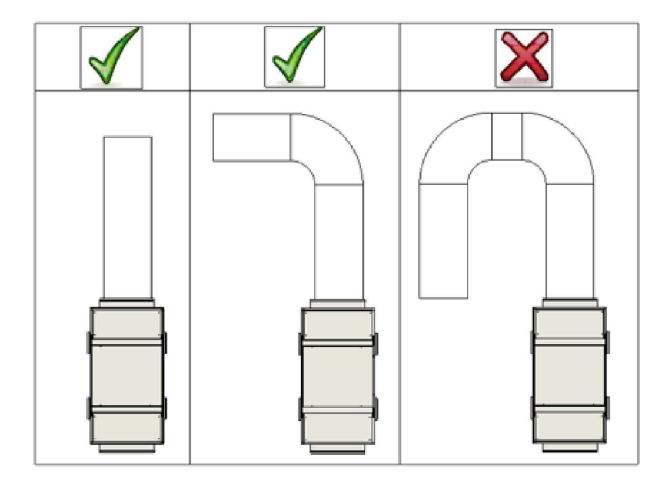


#### Remote thermostat socket:



#### **Using flexible ducting:**

- This appliance is designed to be operated with a total maximum flexible duct length of 100m.
- 600mm ducting should be fitted. Do not use reducers.
- Aluminium foil duct is recommended. Do not use plastic flexible duct.
- Always keep duct lengths to a minimum.
- Always keep duct runs as straight as possible.
- Poorly run flexible ducting can cause overheating of the machine. Do not run ducting through 180 degrees.



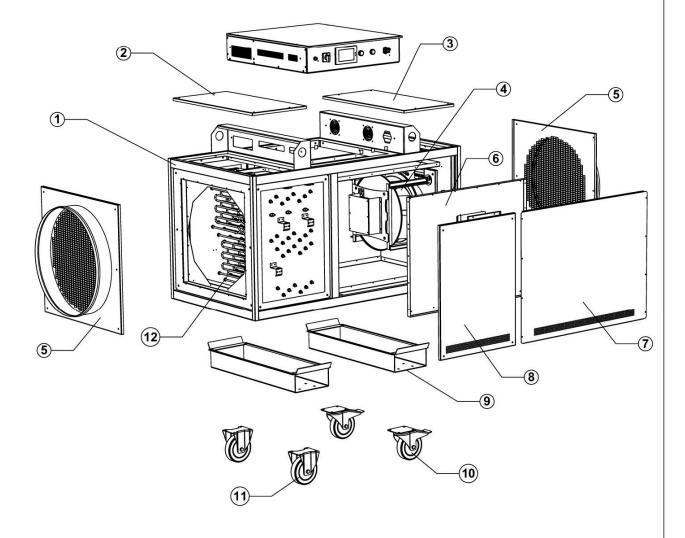
# Heating a room or enclosure to temperatures above 40 °C:

The FHE80 uses thermal protective devices that will shut the machine down if operated in an ambient temperature above 40 C.

To heat a room or enclosure to temperatures exceeding 40 °C it will be necessary to site the unit outside of the area and duct the hot air in. The ducting should be kept as short as possible and insulated duct is recommended.

To control the temperature above 40 °C a remote high temperature thermostat should be used. These can be supplied as an optional extra.

## **Exploded view:**



Alfa-Jet 80 kw Sanayi Tipi Elektrikli Fanlı İsitici

 Kapasite
 40 – 80 KW

 Kcal/h
 34.500 – 69.000 Kcal/h

 Btu/h
 136.600 – 273.200 Btu/h

 Ses Desibeli
 74 db

Hava Debisi 6.000 m3/h Radyal Fanlı

Üfleme Boğaz Çapı Ø600 mm Çalışma Voltajı 380V – 50hz Ölçüler Boy/En/Yüks

Modeli

Ölçüler Boy/En/Yükseklik 1300x900x1000mm Ağırlık 92kg Açıklama -Harici Sıcaklık ve Nem Sensörü Dahil

-Ergonomik Şık Tasarım -3 Yıl Garanti -Yüksek Isıtma

-Ortam ve Üfleme Sıcaklığı Kadranı -Tekerlekli ve Mobil Kolay Taşıma

-Sökülebilir ön Davlumbaz (Boru Bağlanabilir)

