

TFA-0130R / TFA-0130W

Deep Base



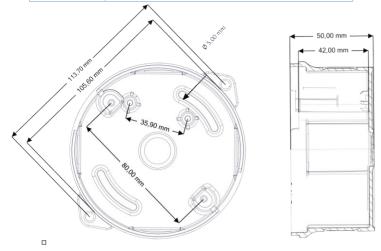
TFA-0130 Deep base is used to allow cable tube entry and cable connections to be made easily on the detector base, especially where surface mounting is performed. Deep base can be used for all Teknim detectors and sounders and can also be used with TFA-0135 Base heater.

General Features

- Knock-outs are provided on the side of the base to allow access to surface mounted cables
- The ability to limit the risk of potential damage or loss of functionality in installed products
- Compatible with all Teknim conventional / addressable detector and sounders (TFA-0120)
- · Robust design

Technical Specifications

| Model Parameters | TFA-0130R / TFA-0130W |
|---------------------|--|
| Lock | Screw |
| Cable Entries | Base single rear entry - 2X20,80 mm \emptyset Base side entries at 90° - 2X20,80 mm \emptyset |
| Color | Red, White |
| Housing Material | Plastic, ABS |
| Dimensions | 105,6 mm x 50 mm x 43,90 mm |
| Weight | 69 g |



The deep base is suitable for use with any base having an 80 mm fixing

TFA-0135

Heater for Deep Base



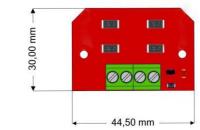
The TFA-0135 is a heater that must be installed inside the TFA-0130 Deep base and is used to raise the temperature of the base. It is intended for use in environmental conditions where freezing or condensation can occur on the detector base, potentially leading to false alarms. Its purpose is to raise the temperature of the connected detector by a few degrees, thus preventing issues caused by condensation in the sensing chamber or on the electronics.

General Features

- It is used with external power supply Teknim TPU series.
- The ability to prevent issues that may arise from cold, humidity, or condensation.
- The ability to increase the temperature of the connected detector by a few degrees based on environmental conditions.
- The ability to limit the risk of potential damage or loss of functionality in installed products

Technical Specifications

| Model Parameters | TFA-0135 |
|---------------------|-------------------------|
| Voltage | 20 ~ 24 V |
| Current Draw | 110 mA |
| Max. Power | 2,6 W |
| Resistance | 220 R |
| Dimensions | 44.5 mm x 18 mm x 30 mm |
| Weight | 9 g |



The red LED on the board lighting up while the heating process is ongoing.