

OUTSIDE FROST THERMOSTATS

EOF..

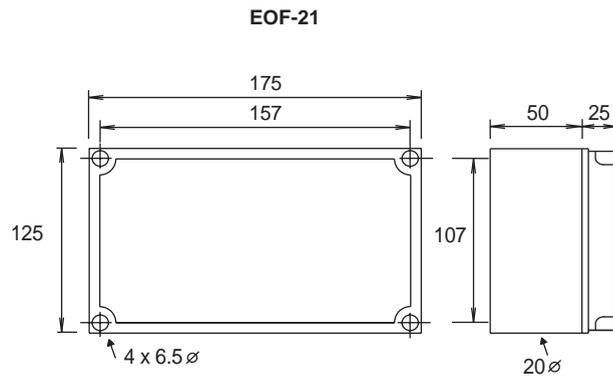
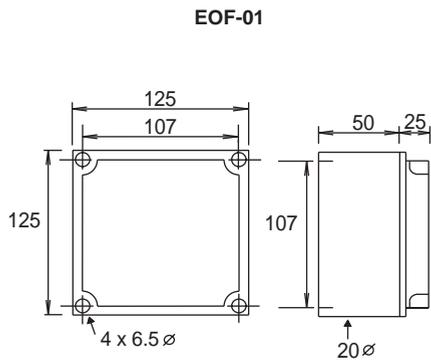
EOF thermostats are used to monitor temperature outside buildings and switch heating/cooling or other units in the event of high/low temperatures. The EOF-01 is a single function unit and the EOF-21 is a dual function unit which has 2 separate thermostats inside one enclosure.



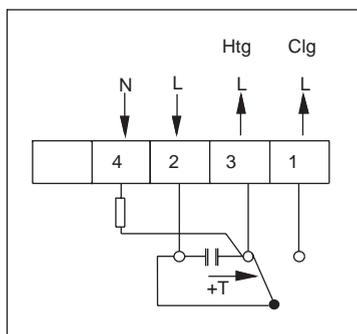
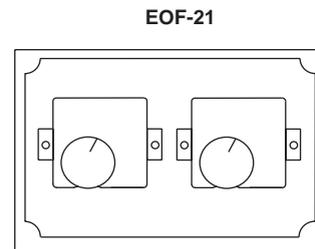
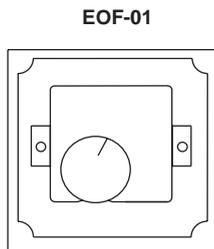
Adjustment under the cover on all models
 Enclosure Flammability = UL94-V2
 EOF-01 is single function
 EOF-21 is dual function (2 thermostats inside one enclosure)

Type	Range °C	Diff. °C	230VAC SPDT	Sensing Element	Max. Ambient °C	Enclosure
EOF-01	-20/+30	1	10(3)A	Bimetal	60	IP65
EOF-21	-20/+30 & -20/+30	1	2x10(3)A	Bimetal	60	IP65

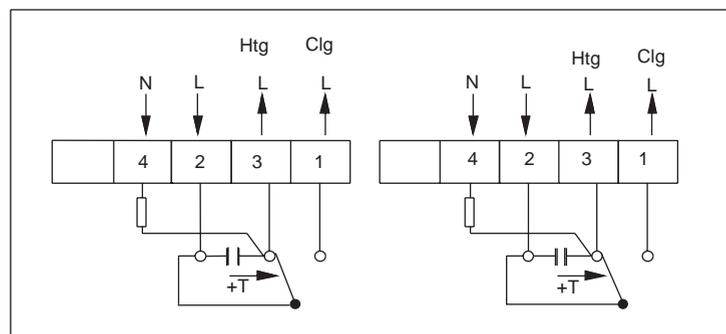
DIMENSIONS:



WIRING:



On temperature rise 2-1 close
 On temperature fall 2-3 close



On temperature rise 2-1 close
 On temperature fall 2-3 close

INSTALLATION:

Outside Thermostats & Sensors which are used for frost protection should be mounted on the North side of the building. If this is not possible, shield the sensor from direct sunlight.

CAUTION:

These products may be connected to 230VAC supply. Isolate device from electrical supply before removing cover. Observe design limits of temperatures.

The device should be checked by a qualified technician before applying any voltage. Observe all relevant safety precautions, wiring/earthing regulations & electrical ratings. Ensure electrical entry hole is completely sealed for all IP65 /weatherproof models.

Always ensure the device switches at the correct temperature. If failure of the device can cause damage a safety backup control should be fitted. All data is for guidance purposes only, subject to change without prior notice and not guaranteed to be absolutely correct unless confirmed by us in writing.

