

Thermostats

Termonic:

Termonic is a universal electronic thermostat for regulating of the temperature in both cooling- and heating plants. It has 3 temperature ranges: -15°/+40°C, +40°/+95°C, +95°/+150°C.

Operating Voltage..... 230V, 50/60Hz
 Power consumption 1.5 VA
 Max. breaking current 10A/250V
 Adjustable connection difference..... 1-10°K
 Sensor PTC, silicone rubber, Ø7mmx40mm
 Max. temperature180°C
 Peak temperature.....220°C
 Indication on relay.....yellow LED
 Protection class..... IP 54



Type	Temperature range	Protection class	Part no.
16150	-15°C - +150°C	In box IP54	31943
26150	-15°C - +150°C	f/DIN-rail IP40	31952
-15°C - +150°C	Spare sensor 3m		31946

T-M-20-S

Surface thermostat with additional protection limiter for temperature maintenance: Polyester housing; limiter with sensor fail protection, setting of the nominal value possible without opening; protection of the capillary tube through spiral hose.

Operating Voltage..... 230V
 Breaking load Regulator..... 3700VA
 Limiter 2300VA
 Net frequency..... 50/60Hz
 Current Regulator 16A
 Limiter..... 10A
 Protection class..... IP 65
 Ambient temperature..... -20° - +80°C
 Dimensions (LxWxD)220x120x90mm
 Weight Approx. 1.8kg
 Material, housing.....Polyester
 Capillary tube length Approx. 2m
 Material, capillary tube..... V4A
 Cable glands
 2xPg16



Type	Temperature range	Limiter/°C	Part no.
T-M-20-S	0°C - 50°C	20-150°C	5375712
T-M-20-S	0°C - 200°C	130-200°C	5375722
T-M-20-S	50°C - 400°C	20-400°C	5375742