

HaNu-MANUFAKTUR

Armin Nuoffer · Jochen Hamann
Heidestraße 65 · 73733 Esslingen

HaNu2009 v2.1 – Technical Data Sheet

Technical Data:

Dimensions Groundplate: 330 x 130 x 15 mm
Mounting holes: 2 x 8 mm
Measuring unit: Ø Pipe 88 mm
H: 160 mm
Mass: 2,2 kg
Pipe connection: 10 mm Connectors for PE-Tube
Connection unit: Type M12 ELWIK A 4012 PG7 socket



Elektric Connection unit: execution in Black or Grey IP54

Optional

- Power unit for Plug in : 24V DC 1,5 A with Plugger Connection Unit
- Power Unit for mount in switchboards: 24V DC 5 A

Sensor for the heating Control of extern connecting to Building Automaton Systems

Optional

- PT1000 1/3 Din
- Nickel 1000
- PT100
- Others

Heating Power: 15 Watt
Current in work: 600 mA /24V DC
Heating Control: self-regulating Elektronik Unit „On“ at Outdoor temp. < 3 °C Hysterese 2K (fixed)

Material Grund Plate: Polyoxymethylen (POM) execution in black
Material measuring unit: stainless steel Pipe polished
Electric fittings: 4 x M12 Execution in grey