



HORSTMANN



CYLINDER AND ROOM THERMOSTATS

CYLINDER THERMOSTAT Model HCT 2

Adjustable temperature range 20°C to 90°C

16 Amp changeover (S.P.D.T.) contacts

Switching differential of approximately 8°C

Bimetallic sensor system

ROOM THERMOSTAT Model HRT 3

Adjustable temperature range 5°C to 35°C

10 Amp (S.P.S.T) contacts

Ventilated enclosure

Bimetallic sensor system with
accelerator resistor

**Horstmann.
Together,
we're in control.**



Certification mark

Horstmann.
Together,
we're in control.

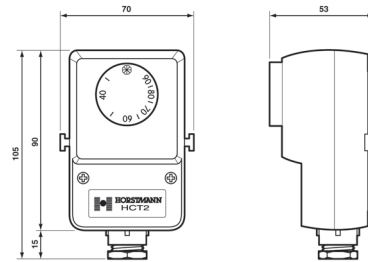


CYLINDER THERMOSTAT Model HCT 2

With an adjustable temperature range of between 20°C to 90°C, the Horstmann cylinder thermostat is suitable for mounting on either domestic hot water cylinders or large heating pipes.

A bimetallic sensor system ensures precise hot water temperature control. Each unit is supplied with a strap and buckle, for easy installation.

Dimensions Shown in mm



SPECIFICATION

CYLINDER THERMOSTAT TYPE HCT 2

OPERATING VOLTAGE
 220/240V 50/60Hz
 SWITCH CURRENT AT 250V AC
 16 Amps Maximum
 CONTACT CONFIGURATION
 SPDT
 TEMPERATURE RANGE
 +20°C to +90°C
 SWITCHING DIFFERENTIAL
 Approx. +8°C
 SENSOR SYSTEM
 Bimetallic
 ENCLOSURE PROTECTION
 IP 40



ROOM THERMOSTAT Model HRT 3

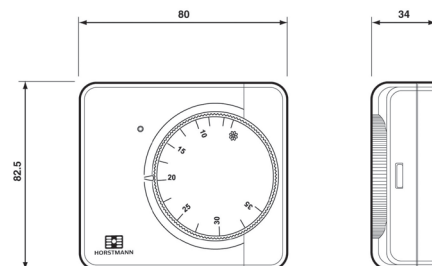
Good looking and reliable, the Horstmann room thermostat is suitable for all central heating systems which respond to a 230V mains electrical on/off signal*.

A bimetallic sensor ensures excellent response to temperature changes and a simple rotating dial allows setting between 5°C to 35°C.

Units can be mounted directly onto the wall using the built-in patress.

*A mains neutral connection is also required.

Dimensions Shown in mm



ROOM THERMOSTAT TYPE HRT 3

CONTACT CONFIGURATION
 SPST
 TEMPERATURE RANGE
 +5°C to +35°C
 SWITCHING CURRENT AT 250V AC
 10 Amps maximum
 SWITCHING DIFFERENTIAL
 Approx. +0.5°C
 SENSOR SYSTEM
 Bimetallic
 ENCLOSURE PROTECTION
 IP 20

Both the Horstmann room thermostat and cylinder thermostat are fully compatible with Horstmann's motorised valves and central heating programmers.



HORSTMANN

Horstmann Controls Limited, South Bristol Business Park, Roman Farm Road, Bristol BS4 1UP.
 Tel: 0117 978 8700 Fax: 0117 978 8701 E-mail: sales@horstmann.co.uk Web: www.horstmann.co.uk
 A division of Horstmann Group Ltd. Registered office: PRI House, Moorside Road, Winnall Trading Estate, Winchester, Hampshire SO23 7RX.
 Registered in England No. 457553
 ©March 2009: Horstmann Group Ltd. All rights reserved. The company reserves the right to alter product specifications without notice.