

HONEYWELL CONTROL VALVES

for heating systems



[Motorized/pneumatic control valves](#) [Fittings](#)

Description

The well-known Honeywell control valves have been used in greenhouses for many years. Thanks to this long-standing experience in greenhouse heating, the products are fully tailored to the specific requirements of the industry.

Honeywell control valves offer the complete range required for optimal greenhouse control. The control valves are available in both 2-way and 3-way mixing versions.

2-way control valves (on request)

The 2-way control valves are available from DN15 to DN150.

3-way control valves

The 3-way control valves are available from DN15 to DN150, with flat or flanged connection, pressure-balanced or as a follow-up valve. For cooling or heating. The control valves are available from pressure stages PN6 to PN40.

Specifications

For heating, air conditioning, and horticultural greenhouses with closed systems; hot/cold water (max. 50% glycol), water quality according to VDI2035.

Series: V5329C/V5015A

Class: 3-way mixing

Medium: water

Materials: valve body cast iron GG25, plug stainless steel

Control valve open: stem down

Pressure rating: PN6

Connection: flanges DIN 2531 ISO7005

Characteristic: equiprocentric

Light height: V5329C..... 20 mm; V5015A..... 38 mm

Kvs: 2.5 to 310

Shut-off pressure with 600N: 260kPa

Shut-off pressure with 1800N: 600kPa

Medium temp.: 2 - 170 °C