

## Product Code

# 2028C/3S05

PWM Expansion Valve



### Product use

Accessories for use with the following ASHRAE 34:2019 refrigerants, Class A1:

HCFC (R22)

HFC (R134a, R404A, R407C, R410A, R507)

HFO (R1234ze)

HFO + HFC (R448A, R449A, R450A, R452A, R513A, R515A, R515B)

These valves are only sold in the model without the coil (S suffix), with 9 nozzles assembled for an increasing output from 1 to 22 kW with R410A.

### Product Details

**Orifice type** 05

**Connections In Ø [in.]** 3/8"

**Connections In Ø [mm]** -

**Out Ø [in.]** 1/2"

**Out Ø [mm]** -

**Kv [m<sup>3</sup>/h]** 0,065

**PS [bar]** 90

**MWP [psi] (1)** 1305

**TS [°C] min. (2)** -80

**TS [°C] max.** +60

**Package pcs.** 17

## Notes where expressly stated

for rated capacities see table of the orifice assemblies

(1): according to UL approval

(2): UL -50°C