

## Product Code

# 2028C/M10S01

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	01
Connections In Ø [in.]	-
Connections In Ø [mm]	10
Out Ø [in.]	-
Out Ø [mm]	12
Kv [m <sup>3</sup> /h]	0,01
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