

Product Code

2028C/M12S09

PWM Expansion Valve

12mmx16mm ODS Seat 09
PS = 90 bar - 1305 psi



Product use

Accessories for use with refrigerant R744.

These valves are only sold in the model without the coil (S suffix), with 9 nozzles assembled for an increasing output from 2 to 43 kW.

Product Details

Orifice type	09
Connections In Ø [in.]	-
Connections In Ø [mm]	12
Out Ø [in.]	-
Out Ø [mm]	16
Kv [m³/h]	0,25
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