

## Product Code

# 2028C/M10S01

PWM Expansion Valve

10mmx12mm ODS Seat 01<br>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           | 01   |
| Connections In Ø [in.] | -    |
| Connections In Ø [mm]  | 10   |
| Out Ø [in.]            | -    |
| Out Ø [mm]             | 12   |
| Kv [m³/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