

Product Code

9150C/R65

Orifice Assemblies

00x2028
PS = 90 bar - 1305 psi



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 03

Rated capacity (1) [kW] R134a 1,86

Rated capacity (1) [kW] R22 2,37

R23 3,5

R404A 1,74

R507 1,74

R407C 2,42

R410A 2,84

R1234ze 1,46

R448A 2,32

R449A 2,27

R450A 1,63

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R452A	1,80
R513A	1,58
R515A	1,41
R515B	1,40
Package pcs.	180

Notes where expressly stated

(1) Rated capacities are based on:

- Evaporating temperature $T_{\text{evap}} = + 5 \text{ }^{\circ}\text{C}$
- Condensing temperature $T_{\text{cond}} = + 32 \text{ }^{\circ}\text{C}$
- Refrigerant liquid temperature ahead of valve $T_{\text{liq}} = + 28 \text{ }^{\circ}\text{C}$

Rated capacities in R23 are based on:

- Evaporating temperature $T_{\text{evap}} = - 30 \text{ }^{\circ}\text{C}$
- Condensing temperature $T_{\text{cond}} = - 4 \text{ }^{\circ}\text{C}$
- Refrigerant liquid temperature ahead of valve $T_{\text{liq}} = - 8 \text{ }^{\circ}\text{C}$