

Product Code

**9150C/R68**

Orifice Assemblies



### 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	06
Rated capacity (1) [kW] R134a	7,14
Rated capacity (1) [kW] R22	9,10
R23	13,5
R404A	6,66
R507	6,66
R407C	9,30
R410A	10,92
R1234ze	5,61
R448A	8,90
R449A	4,73
R450A	6,27

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R452A	6,90
R513A	6,06
R515A	5,39
R515B	5,37
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  $T_{\text{liq}} = - 8 \text{ }^{\circ}\text{C}$