

## Product Code

# 9150C/R69

### Orifice Assemblies



### Product use

Accessories for use with the following ASHRAE 34:2019 refrigerants, Class A1, A2L, or A3:

- HFC (R134A, R32, R404A, R407C, R410A, R507)
- HFO (R1234YF, R1234ZE)
- HFO + HFC (R448A, R449A, R450A, R452A, R452B, R454A, R454B, R454C, R455A, R513A, R515A, R515B)
- HC (R290, R600, R600A, R1270)

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** 07

**Rated capacity (1) [kW] R134a** 11,26

**Rated capacity (1) [kW] R32** 24,98

**R404A** 10,51

**R507** 10,51

**R407C** 14,66

**R410A** 17,22

**R1234ze** 8,84

**R1234yf** 8,30

**R448A** 14,03

**R449A** 13,77

**R450A** 9,88

R452A	10,88
R452B	19,42
R454A	14,21
R454B	19,61
R454C	12,13
R513A	9,55
R515A	8,51
R515B	8,47
R290	15,17
R600	9,63
R600a	9,95
R1270	16,98
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  $T_{\text{liq}} = + 28 \text{ }^{\circ}\text{C}$