

## Product Code

# 9150C/R66

Orifice Assemblies

00x2028<br>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 04

Rated capacity (1) [kW] R134a 3,01

Rated capacity (1) [kW] R22 3,83

R23 5,7

R404A 2,81

R507 2,81

R407C 3,92

R410A 4,60

R1234ze 2,36

R448A 3,75

R449A 3,68

R450A 2,64

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|---------------------|------|
| <b>R452A</b>        | 2,91 |
| <b>R513A</b>        | 2,55 |
| <b>R515A</b>        | 2,27 |
| <b>R515B</b>        | 2,26 |
| <b>Package pcs.</b> | 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  $T_{\text{liq}} = - 8\text{ }^{\circ}\text{C}$