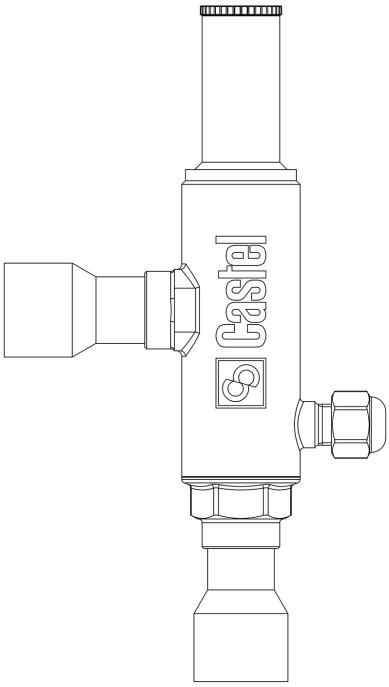
Product Code

3340/7S

Condensing Pressure Regulator
7/8"-22mm ODS
PS = 28 bar - 406 psi

CLASSIC



Product use

These pressure regulators are designed to limit the liquid flow rate from the condenser to the liquid receiver tank, effectively reducing the exchange surface of the condenser and increasing the condensation pressure. They operate in combination with the differential valve that by-passes the hot gas from the compressor outlet to the liquid receiver tank, increasing the pressure of the liquid in the receiver tank.
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)

Product Details

Connections SAE Flare	-
Connections Ø ODS [in.]	7/8"
Ø ODS [mm]	22
Regulation range [bar]	3 - 20
Kv [m³/h]	2,7
PS [bar]	28
MWP [psi] (1)	406
TS [°C] min.	- 40
TS [°C] max.	+ 110
Package pcs	8

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Notes where expressly stated

(1): according to UL approval

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