

Product Code

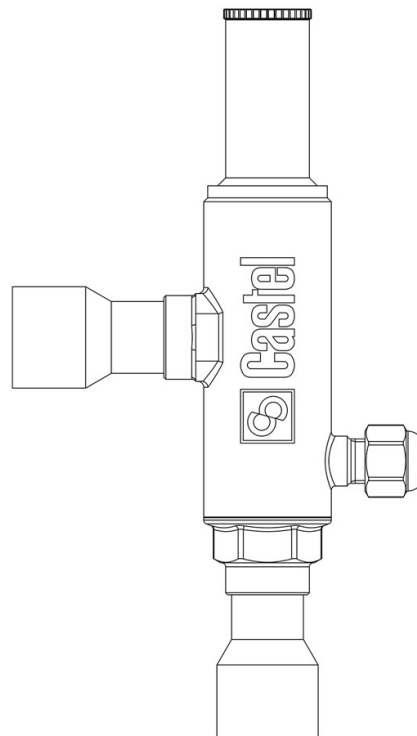
3350/M12S

Receiver Pressure Regulator

12mm ODS

PS = 28 bar - 405 PSI

CLASSIC



Product use

These regulators are used with condensing pressure regulators, instead of differential valves. Together, these valves form a control system that maintains constant condenser and liquid receiver tank pressure in systems with heat recovery and air and water condensation. They by-pass 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.] -

Ø ODS [mm] 12

Regulation range [bar] 3 - 20

Kv [m³/h] 1,8

PS [bar] 28

MWP [psi] (1) 406

TS [°C] min. - 40

TS [°C] max. + 110

Notes

(1): according to UL approval