

**014L0036** **SGP 12s I, Sight glass, Solder, ODF, Solder, ODF**

Inlet connection type: Solder, ODF, Outlet connection type: Solder, ODF

**PRODUCT DETAILS**

Gross weight	0.186 Kg
Net weight	0.165 Kg
Volume	0.27 Liter
EAN	5702428838962
Approval	C UL US LISTED EAC
Approval file name	REF. LIQUID INDICATOR 76H4
Body material	Brass
China RoHS compliance	Yes exceed limitations
Connection material	Copper
EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	6(c)
Green: max moist con@25 °C	R22: 150 ppm R290: 25 ppm R600: 10 ppm R600a: 11 ppm
Green: max moist con@43 °C	R22: 250 ppm R290: 50 ppm R600: 28 ppm R600a: 30 ppm
Ignition source assessment	Yes
In scope of WEEE and contain batteries	No
Inlet connection type	Solder, ODF
Inlet size [in]	1/2 in
Max. Working Pressure [bar]	52 bar
Max. Working Pressure [psig]	754 psig
Moisture indicator	I indicator
Other RoHS documentation	Saudi Arabia RoHS
Outlet connection type	Solder, ODF
Outlet size [in]	1/2 in
Packing format	Multi pack
Product accessories	No
Product group	Sight glasses
Product Name Description	Sight glass
Quantity per packing format	28 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1) Cobalt dichloride (CAS no. 7646-79-9)
Refrigerants	R22

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## Product Detail | SGP 12s I, Sight glass, Solder, ODF, Solder, ODF

## PRODUCT DETAILS

	R290
	R600
	R600a
SCIP dossier no.	323c7b85-ff73-43cd-8fce-a44eabbf5297
Serviceable	No
Temperature range [°C] [max]	80 °C
Temperature range [°C] [min]	-50 °C
Temperature range [°F] [max]	175 °F
Temperature range [°F] [min]	-58 °F
Type	SGP 12s I
UK RoHS compliance	Out of scope
UL approval file name	REF. LIQUID INDICATOR 76H4
UL approved refrigerants	R22
Yellow: min moist con@25 °C	R22: 300 ppm R290: 50 ppm R600: 20 ppm R600a: 22 ppm
Yellow: min moist con@43 °C	R22: 500 ppm R290: 100 ppm R600: 55 ppm R600a: 60 ppm

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