

SIGHT GLASSES DECLARATION OF CONFORMITY

The Pressure Equipment Directive 97/23/EC
The RoHS Directive 2002/95/EC with amendament 2005/618/EC

LIS – LIM – LIF MIS – MIM – MIF

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Revision 00 Date 01/06/2012

Name and Address of the responsible Manufacturer within the European community

IGLOO Refrigerazione S.r.l. via Bosco, 10A i-25076 Odolo (Brescia) Italy

Description of pressure equipment

Sight glasses

Models

LIS-M6, LIS-4, LIS-M10, LIS-6, LIS-M12, LIS-8, LIS-M16, LIS-10, LIS-M18, LIS-M19, LIS-12, LIS-M22, LIS-M2, LIS-14, LIM-4, LIM-6, LIM-8 LIM-10, LIM-12, LIF-4, LIF-6, LIF-8, LIF-10, LIF-12, MIS-M6, MIS-4, MIS-M10, MIS-6, MIS-M12, MIS-8, MIS-M16, MIS-M19, MIS-M2, MIS-M2, MIS-14, MIM-4, MIM-6, MIM-8, MIM-10, MIM-12, MIF-4, MIF-6, MIF-8, MIF-10, MIF-12.

Classified for

Fluid group II, R22, R134a, R404, R407C, R410, R507 (non-toxic and non-flammable refrigerants)

Nominal bore

DN6 (1/4 in), DN10 (3/8 in), DN12 (1/2 in), DN16 (5/8 in), DN18, DN19 (3/4 in) and DN22 (7/8 in) for solder and flare

Temperature range

-30°C / +80°C (-22°F / +176 °F)

Maximum allowable working pressure (PS, MWP)

48 bar (700 psi)

Burst pressure

> 5 X PS

Declaration

We hereby declare that mentioned equipment for fluid group II are covered by Article 3, paragraph 3.

Compliance with EU Directive 2002/95/EC (RoHS)

This product conforms to the restriction of the used lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), and polybrominated diphenyl ethers (PBDE) as described in Directive 2002/95/EC of 27 january 2003 with the emendaments in Commission Decision 2005/618/EC of 18 August 2005

Reference of the Technical Standards and Specification used

EN 12284

Material

Valve body: brass. Solder tube: copper.

Name

ing. Andrea Pe

Date

01/06/2012

Signature and stamp

