

ONXMAIRBIR

FRONT FLANGE WITH AIR BARRIER AND IR-PROOF GLASSES



DESCRIPTION

Front flange with air barrier and IR-proof glass, for housings in stainless steel.

TECHNICAL DATA

MECHANICAL

Dimensions (ØxL): 154x27mm

Male input 1/2" GAS

Flange with 8 holes

System pressure: 4bar max

Recommended minimum pressure: 2bar

Example of application:

- Input air pressure 1bar, output air pressure 0.2bar, air flow rate 7m³/h
- Input air pressure 2bar, output air pressure 1bar, air flow rate 10m³/h
- Input air pressure 3bar, output air pressure 1.25bar, air flow rate 12m³/h
- Input air pressure 4bar, output air pressure 1.25bar, air flow rate 14m³/h

IR-proof glass window

- Usable diameter: 95mm (3.7in)
- Thick: 6.6mm (0.3in)
- Operating temperature: 260°C (500°F) max, thermal gradient 108°C (226.4°F) max
- Transmitted IR radiation: 21%

Unit weight: 2.1kg (4.6lb)

PART NUMBER

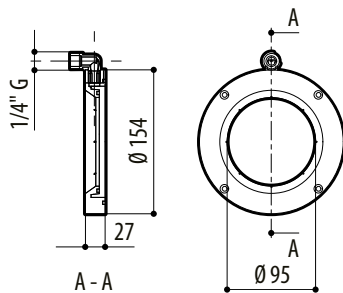
ONXMAIRBIR Front flange with air barrier and IR-proof glasses

PACKAGE

Model Number	Weight	Dimensions (WxHxL)	Master carton
ONXMAIRBIR	2.3kg (5lb)	14x25.5x20cm (5.5x10x7.9in)	-

TECHNICAL DRAWINGS

The indicated measurements are expressed in millimetres.



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