

IGLU Compressor

1023623

Technical Specifications

System Description

helium compressor for closed-cycle cryocoolers

air cooling

orientation free operation

General Specifications

mounting

pressure range

ambient temperature

dimensions

weight

country of origin

Electrical Specifications

maximum input power

AC input voltage and line frequency

inverter driven pump incl. EMC filter

speed regulation - „adaptive power“

ethernet interface for remote control

19 inch rack mounting with removeable wheels and handles

0..25 bar / 0..362 psi

10..30 °C (non-condensing)

446 x 266 x 641 mm, 17.5" x 10.5" x 25.25"; excluding handles, wheels and front panel

approx. 70 kg

Federal Republic of Germany

< 1.4 kW

single phase 230 V, 50 Hz/60 Hz 110 V option with external transformer

