

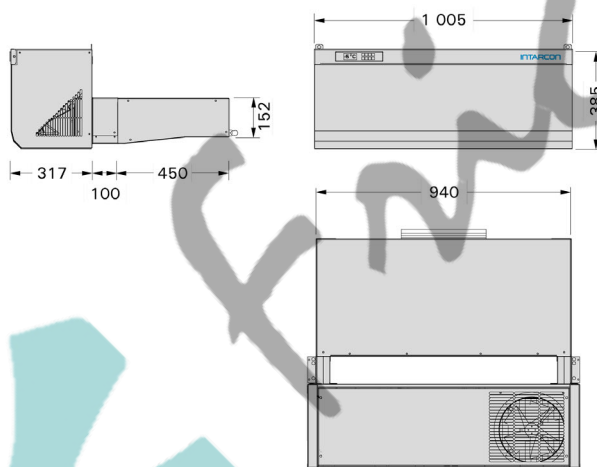
# Technical sheet: BCP-NG-0018

<b>Selection</b>	Manufacturer's brand:	INTARCON
	Equipment model:	BCP-NG-0018
	Description:	Monoblock unit for negative temperature refrigeration for over-door mounting .



<b>Rating conditions</b>	Room temperature:	-20.0 °C	Room relative humidity:	85.0 %
	Ambient temperature:	35.0 °C	Altitude:	0 m
<b>Performance</b>	Cooling capacity:	610 W	Power input:	0,63 kW
	Nominal current:	3,4 A	Maximal current:	7,2 A
	Evaporator airflow:	300 m <sup>3</sup> /h	Condenser airflow:	375 m <sup>3</sup> /h
	Refrigerant:	R449A	Refrigerant load:	0,5 kg
	Input voltage:	230V.1.50l	Total performance COP:	0,97 W/W

## Condenser dimensions



Length:	1005 mm	Width:	358 mm
Height:	395 mm	Weight:	71 kg
Sound pressure level at 10m:	31 dB(A)		

<b>Ecodesign parameters</b>	Room temperature:	-20 °C	Room relative humidity:	85.0 %
	Annual energy consumption (Q):	3453 kWh	Seasonal energy performance ratio (SEPR):	1,08

<b>Parameters at full load and ambient temperature 32°C</b>	Rated cooling capacity (P <sub>A</sub> ):	0,50 kW		
	Rated COP (COP <sub>A</sub> ):	0,85	Rated power input (D <sub>A</sub> ):	0,58 kW