

# Chiller - BR 100 Y LN Low noise

## Technical data (219022-219126-219138-220126-221029-221030-221123-221124)

Min leaving water/glycol temperature	°C	-10
Max entering water temperature	°C	15
STD ambient air temperatur	°C	35
<b>Hydraulic pump</b>	n°	1
Water flow	m³/h	from 9,1 to 36
Tot. Static pressure	kPa	from 350 to 220
Max pressure	Bar	6
Storage tank	litres	475
Water connections	mm	50 ( 2" )

<b>OPERATION</b>		<b>STANDARD</b>	<b>(ICE RINKS)</b>
El. Connections	cable	4x25 mm <sup>2</sup>	4x25 mm <sup>2</sup>
Max abs. Power	kW	40	29
Max abs. current MRA	A	83	54
Max abs. current LRA	A	223	220
El. Supply	V/Ph/Hz	400/3/50+PE	400/3/50+PE

Sound pressure level @5m	db (A)	53*
Transport weight	kg	1.350
Operation weight	kg	1.850
Transport Length	mm	3.300
Transport Width	mm	1.250
Transport Height	mm	2.400

## Optional

Connection cable 4 x 25 mm<sup>2</sup>

Flexible hoses complete with quick connect coupling 2" / 50 mm



\* Free field sound pressure level taken at 1 m from the unit and 1,5 m from its base, compressors side and full operating unit without hydraulic kit. The sound pressure level may change according to the various installation and has a +/- 3 dB(A) tolerance according to ISO 3744.

Emissione: 05/21