

# Chiller – BRH 50 Heat pump

## Technical data (218089)

Min leaving water/glycol temp. (Summer/Winter) °C	-10/+35
Maz entering water temp. (Summer/Winter) °C	+15/+50
STD ambient air temp. (Summer/Winter) °C	+35/+7

<b>Hydraulic pump</b>	n°	1
Water flow	m <sup>3</sup> /h	from 2,2 to 8,2
Tot. Static pressure	kPa	from 430 to 200
Max pressure	Bar	6
Storage tank	litres	100
Water connections	mm	50 (2")

<b>Operation</b>		<b>STANDARD</b>
El. Connections	cable	4 x 10 mm <sup>2</sup>
Max abs. Power	kW	21
Max abs. current MRA	A	40
Starting current LRA	A	125
El. Supply	V/Ph/Hz	400/3/50+PE

Sound pressure level @5 m	db (A)	54*
Transport weight	kg	480
Operation weight	kg	590
Transport Length	mm	2.300
Transport Width	mm	1.000
Transport Height	mm	2.000

## Optional

Connection cable 4 x 10 mm<sup>2</sup>

Flexible hoses complete with quick connect coupling 2" / Ø 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.

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