

# Chiller – BRV 280 refrigerant variable speed

### Technical data

Compressors (screw) <b>INVERTER</b>	n°	1
Circuits	n°	1
Min leaving water/glycol temperature	°C	-10
Max entering water temperature	°C	20
STD ambient air temperature	°C	35
<b>Hydraulic pump</b>	n°	1
-Water flow	m³/h	from 36 to 84
-Nom. Power	KW	9.2
-Nom. Abs	A	18
-Ext. Static pressure	kPa	from 460 to 250
-Max pressure	Bar	6
Water connections	mm	100 (4")
El. Connections	Terminals	M 10
Max abs. Power	kW	156
Max abs. current MRA	A	256
Starting current LRA	A	-
El. Supply	V/Ph/Hz	400/3/50+PE
Sound pressure level @ 5 m	db (A)	74
Transport weight	kg	3.500
Operation weight	kg	3.650
Length	mm	4.250
Width	mm	2.400
Height	mm	2.550

### Optional

Connection cable : 3 x 1 x 120 mm<sup>2</sup> + 1 x 70 mm<sup>2</sup> PE

Flexible Hoses complete with quick connect couplings 4" / 100 mm - Connection flares 4"

