

<b>Hydro-Pro Inverter</b>	<b>Model</b>	<b>PC 65/R410A</b>	<b>PC 130/R410A</b>
Part nr.		7029350	7029351
Heating capacity A27/W27 (max.- min.)	kW	65.0 - 12.2	130.0 - 28.2
Heating capacity A15/W25 (max.- min.)	kW	50.1 - 9.6	100.0 - 22.2
Power input (max.- min.)	kW	12.0 - 1.3	41.3 - 10.3
Swimming pool volume*	m <sup>3</sup>	200 - 350	360 - 630
Rated current	A	19.4 - 2.57	66.4 - 21.2
Minimum fuse	A	45	80
COP at A27/W27		16.1 - 6.1	16 - 6.2
COP at A15/W25		8.4 - 4.9	8.5 - 4.9
Power supply	V/Ph/Hz	380/3/ 50	
Heat exchanger		Titanium tube	
Compressor brand		Mitsubishi DC type	
Refrigerant		R410A	
Fan quantity		2	
Fan direction		Vertical	
Fan speed	RPM	850	850
Power input of Fan	W	200x2	1300x2
Noise (1m)	dB(A)	60	63
Noise (10m)	dB(A)	40	43
Water connection	mm	63	110
Nominal flow volume	m <sup>3</sup> /h	25	45
R410A volume	kg	5	16
CO2 equivalent	ton	10.44	33.4
Wifi module		Included	
Net dimension LxWxH	mm	1750x840x1750	2170x1150x2130

\*provided it is correctly insulated, calculation model:

min vol 4x heating capacity (A15/W25)

max vol 7x heating capacity (A15/W25)