



# Hydro-Pro P model – Technical Specifications

Hydro-Pro	Model	P6/32	P8/32	P12/32	P14/32	P20/32	P23/32	P23T/32	P26T/32	
Part nr.		7024524	7024525	7024526	7024527	7024528	7024529	7024530	7024531	
Heating capacity A27/W27	kW	5.81	8.31	11.5	13.5	19.5	23.1	23.1	25.8	
Heating capacity A15/W25	kW	4.12	5.71	7.8	9.8	13.8	16.2	16.2	19.1	
Power input	kW	0.97	1.32	1.7	2.17	2.87	3.2	3.2	3.75	
Swimming pool volume*	m <sup>3</sup>	20 - 30	30 - 40	40 - 55	50 - 70	70 - 95	80 - 115	80 - 115	95 - 135	
Running current	A	4.5	5.9	7.8	9.9	12.8	14.6	6.2	7.3	
Slow fuse current		15.0			20.0	35.0		20.0		
COP at A27/W27		5.87	6.34	5.90	5.74	6.30	6.42	6.42	6.29	
COP at A15/W25		4.25	4.33	4.59	4.52	4.81	5.06	5.06	5.09	
Power supply	V/Ph/Hz	230/1/50						380/3/50		
Condenser		Titanium								
Compressor type		Rotary								
Compressor brand		Hitachi			Mitsubishi	Gree				
Refrigerant		R32								
Fan quantity		1					2			
Fan direction		Horizontal								
Fan speed	rpm	850	850	850	850	850	850	850	850	
Fan power input	W	90	90	120	150	150	120x2	120x2	120x2	
Noise (1m)	dB(A)	50	52	54	54	57	58	58	58	
Noise (10m )	dB(A)	38	42	42	42	45	46	46	46	
Water connection	mm	50mm								
Nominal flow volume	m <sup>3</sup> /h	2.3	3	4.5	5.3	6.8	7.5	7.5	9	
CO2 equivalent	ton	0.27	0.41	0.44	0.52	0.81	1.08	1.11	1.18	
Nett dimensions LxWxH	mm	770x315x585	953x360x605	953x360x605	1115x470x870	1115x470x870	1002x455x1250	1002x455x1250	1002x455x1250	
Shipping dimensions LxWxH	mm	785x325x585	970x370x615	970x370x615	1220x480x880	1220x480x880	1130x485x1270	1130x485x1270	1130x485x1270	

\*provided it is correctly insulated, calculation model

min vol 5x heating capacity (A15/W25)  
max vol 7x heating capacity

Winter cover included