

SWIMMING POOL HEAT PUMPS

TECHNICAL DATA

MODEL	Pool capacity (cover / no cover)	(A26/W26/63%RH)			(A25/W10/35%RH)	(A30/W35)	Operating temperature	Water flow		Power supply	Titanium surface	Acoustic pressure level	Water circuit connection	Dimensions condensing unit+water unit with box (without box)	Weight netto condensing unit+water unit with box (without box)		
		Heating capacity	Power consumption	COP	Heating capacity	Cooling capacity		°C	m³ / h							kPa	
HP 1000 Compact OMEGA	40 / 30	10.7	1.88	5.7	9.1	7.6	-15 to +40	4 - 6	5 - 15	V AC / ph	Titanium Gr 2 ASTM B338	dB (A)	W x H x D	kg			
HP 1000 Split OMEGA															870 x 870 x 320	67	
HP 1100 Compact PREMIUM		870 x 655 x 320 + 345 x 590 x 415 (450 x 590 x 220)	59 + 21.5(10.5)														
HP 1100 Split PREMIUM				870 x 950 x 320	67												
HP 1400 Compact OMEGA	60 / 40	14.1	2.47			5.7		12.1	11.0	4 - 6	5 - 15	230 / 1			0.43	54/48/42/36	870 x 870 x 320
HP 1400 Split OMEGA				870 x 655 x 320 + 345 x 590 x 415 (450 x 590 x 220)	60 + 21.5(10.5)												
HP 1500 Compact PREMIUM		870 x 950 x 320	69														
HP 1500 Split PREMIUM				870 x 655 x 320 + 750 x 370 x 430 (650 x 370 x 400)	59 + 28(12)												
HP 1700 Compact	70 / 50	17.01	3.47			4.9		14.7	13.21	4 - 6	1 - 5	0.48			0.70	55/49/43/37	870 x 870 x 320
HP 1700 Split				870 x 655 x 320 + 750 x 370 x 430 (650 x 370 x 400)	60 + 28(12)												
HP 2300 Compact INVENTOR	80 / 60	23	3.59			6.4		20	20.1	6 - 8	5 - 15	0.80			0.80		56/50/43/39
HP 2300 Split INVENTOR				1125 x 707 x 453 + 750 x 370 x 430 (650 x 370 x 400)	86 + 28(12)												
HP 2400 Compact PREMIUM		942 x 1550 x 360	118														
HP 2400 Split PREMIUM				942 x 1250 x 360 + 1045 x 370 x 430 (970 x 275 x 340)	102 + 40.1(17.7)												
HP 2800 Compact INVENTOR	120 / 80	28.4	4.44			6.4	26	25.0	8 - 10	1 - 5	400 / 3	1.2	56/50/44/38	942 x 1550 x 360	118		
HP 2800 Split INVENTOR				942 x 1250 x 360 + 1045 x 370 x 430 (970 x 275 x 340)	102 + 40.1(17.7)												
HP 3000 Compact PREMIUM		942 x 1550 x 360	120														
HP 3000 Split PREMIUM				942 x 1250 x 360 + 1045 x 370 x 430 (970 x 275 x 340)	102 + 40.1(17.7)												
HP 3000 Compact PREMIUM	120 / 80	30.1	4.34			6.9	27.7	26.8	8 - 12	5 - 15	1.1	1.1	56/50/44/38	942 x 1550 x 360	120		
HP 3000 Split PREMIUM				942 x 1250 x 360 + 1045 x 370 x 430 (970 x 275 x 340)	102 + 40.1(17.7)												
HP 3000 Compact PREMIUM	942 x 1550 x 360	120															
HP 3000 Split PREMIUM			942 x 1250 x 360 + 1045 x 370 x 430 (970 x 275 x 340)	102 + 40.1(17.7)													