

Spesifikasi for Welldana varmpumpe FPH

Welldana model	34-180100	34-180101	34-180102
Fairland model	THP05NP	THP10NP	THP14NP
Advised pool volume (m ³)	15~20	30~45	40~65
Operating Air Temperature (°C)	0~43		
Performance Condition: Air 26°C, Water 26°C, Humidity 80%			
Heating capacity (kW)	5,0	9,6	14,0
C.O.P.	5,5	5,7	5,6
Performance Condition: Air 15°C, Water 26°C, Humidity 70%			
Heating capacity (kW)	3,3	6,5	10,0
C.O.P.	4,2	4,3	4,3
Rated input power (kW)	0,8	1,5	2,3
Rated input current (A)	3,5	6,5	10,0
Power supply	230V/1Ph/50Hz		
Advised water flux (m ³ /h)	2-3	4-6	5-7
Sound pressure 1m dB(A)	48,5	48,8	52,8
Sound pressure 10m dB(A)	28,5	28,8	32,8
Heat exchanger	Titanium in PVC		
Casing	ABS Casing		
Water pipe In-out spec (mm)	50	50	50
Net weight / Gross weight (Kg)	38/45	55/63	70/80
Net dimension - LxWxH (mm)	800x312x558	961x312x658	961x392x658
Qty per 20'FT / 40'HQ (sets)	108/304	90/198	78/165

* : The values indicated are valid under ideal conditions: Pool covered with an isothermal cover at night, filtration system running at least 15 hours a

* : Above data is subject to modification without notice.