



**Fairland THP Eco Heaters from Holland**

# SWIMMING POOL HEAT PUMP

Environmentally Friendly



- ✓ **Titanium Heat Exchanger**
- ✓ **Auto hot gas defrost**
- ✓ **Dial Up temperature setting**
- ✓ **Built in controller & timer**
- ✓ **Blue fin coil protection**
- ✓ **Detail diagnostic analysis**
- ✓ **Internal flow switch**
- ✓ **Quiet operation**
- ✓ **R407C environmental refrigerant**
- ✓ **Compact & elegant design**





## SPECIFICATIONS

Model		THP06V	THP09V
Heating capacity KW (air 26°C,water 26°C)		6.5	9
C.O.P. (air 26°C,water 26°C)		≥6.0	≥6.0
Heating capacity KW (air 15°C,water 26°C)		4.5	6.3
C.O.P. (air 15°C,water 26°C)		≥4.5	≥4.5
Advised pool volume	m <sup>3</sup>	20~30	30~40
(with insulated pool cover)			
Operating range- Air (°C)		0~43	0~43
Advised water flux	m <sup>3</sup> /h	3~4	4~6
Rated power/ Max power	Kw	0.93/1.4	1.4/1.8
Power supply		220-240V/1Ph/50Hz	
Rated current / Max current	A	4.6/6.4	6.4/8.2
Heating exchanger		Titanium in PVC-U Tank	
Compressor		Rotary	Rotary
Fan direction		Vertical	Vertical
Noise level	dB(A)	≤48	≤48
Water pipe in-out spec	mm	50	50
Net dimension - LxWxH	mm	567x550x640	567x550x640
Packing dimension - LxWxH	mm	610x540x705	610x540x705
Net weight / Gross weight	Kg	50/55	55/60
Qty per 20'ft / 40'HQ	sets	96/216	96/216

\* Above data is subject to modification without notice.

## INSTALLATION DIAGRAM

