



SIZING REQUEST

REQUEST DATE

TEL: 02 9679 9400
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Australian Manufacturer of Aquaculture Heat Pump Systems
for Indoor, Outdoor & In-Plant Applications

Customer	:	_____		
Site Address	:	_____		
Contact Numbers	:	T: _____	F: _____	M: _____
Internet	:	E: _____		
Application	:	<input type="checkbox"/> Industrial	<input type="checkbox"/> Commercial	<input type="checkbox"/> Residential
		Livestock Type: _____		
Water Details	:	<input type="checkbox"/> Sea	<input type="checkbox"/> Fresh	<input type="checkbox"/> Heating _____ °C
				<input type="checkbox"/> Chilling _____ °C
Filtration System	:	<input type="checkbox"/> Bi-Filter _____ Ltrs	<input type="checkbox"/> Sump _____ Ltrs	<input type="checkbox"/> Makeup _____ Ltrs/Day
Tank Details & Quantity	:	1 Surface (m ²) _____	Depth (m) _____	Quantity _____
		2 Surface (m ²) _____	Depth (m) _____	Quantity _____
		3 Surface (m ²) _____	Depth (m) _____	Quantity _____
Bi-Filter	:	Surface (m ²) _____	Depth (m) _____	Quantity _____
Sump	:	Surface (m ²) _____	Depth (m) _____	Quantity _____
Tank Location	:	<input type="checkbox"/> Outdoor	<input type="checkbox"/> Indoor	<input type="checkbox"/> Resting Upon The Ground
				<input type="checkbox"/> Fully In The Ground
Tank Construction	:	<input type="checkbox"/> Concrete	<input type="checkbox"/> Poly / Fibre	<input type="checkbox"/> Tank Surface Area Exposed _____ m ²
Sizing Factor – Outdoor	:	<input type="checkbox"/> Full Sun	<input type="checkbox"/> Shaded 25%	<input type="checkbox"/> Shaded 50%
		<input type="checkbox"/> Other _____ %	Consider awnings, pergolas, shade cloths, buildings, trees, etc.	
Wind Exposure	:	<input type="checkbox"/> Well Sheltered	<input type="checkbox"/> Open To The Wind	<input type="checkbox"/> High Wind Location
Sizing Factor – Indoor	:	Length (m) _____	Width (m) _____	Height (m) _____
Room Conditions	:	<input type="checkbox"/> Space Conditioned	Summer _____ °C/RH	Winter _____ °C/RH
		<input type="checkbox"/> Space Ventilated	<input type="checkbox"/> Naturally	<input type="checkbox"/> Mechanically _____ ACH
Miscellaneous	:	Product Load (kg) _____	How did you find us? _____	
Installation By	:	<input type="checkbox"/> Customer	<input type="checkbox"/> Agent / Distributor	<input type="checkbox"/> Toyesi
Heat Pump Type	:	<input type="checkbox"/> Outdoor (STD)	<input type="checkbox"/> In Plant Room (OPT)	<input type="checkbox"/> Passive Cool + Ventilation
Heat Pump Operation	:	<input type="checkbox"/> 12 hrs / day (min)	<input type="checkbox"/> 15 hrs / day (min)	<input type="checkbox"/> 18 hrs / day (min)
Energy Sources	:	<input type="checkbox"/> Natural Gas / Bottle LPG	<input type="checkbox"/> Solar	<input type="checkbox"/> Resistive Electric Element
		_____ c/MJ	<input type="checkbox"/> 240VAC - 1 Phase	<input type="checkbox"/> 415VAC - 3 Phase
Local Energy Tariffs	:	<input type="checkbox"/> General / Peak	<input type="checkbox"/> Shoulder	<input type="checkbox"/> Off-Peak
		_____ c/kWh	_____ c/kWh	_____ c/kWh
Additional Comments	:	_____		

