



Trident

Aquaculture Heaters & Chillers

SIZING REQUEST FORM

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REQUEST DATE

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