



# TPA NATATORIUM Model Selection Form

Once Completed, print, scan and return please

### Project Information

Project Name		
Project Address		
Equipment Tag	Representative	

### Natatorium Data

Indoor Air Design Dry Bulb (deg F)		Electrical Power	---	Volts	--	Ph	--	Hz
Indoor Air Design %RH Range	50-60% RH	Enclosure Volume (Cubic feet)						
Pool Wet Deck Area (Sq feet)		Desired Air Changes / hour	<input type="radio"/> 4 <input checked="" type="radio"/> 6 <input type="radio"/> 8					
Outdoor Air Ventilation (cfm)		Summer Design Dry Bulb (deg F)						
Number of Spectators		Summer Design Wet Bulb (deg F)						
Number of Active Hours per day		Winter Design Dry Bulb (deg F)						
Glass & Skylights (Sq feet)		Altitude (Feet)						
MRC (Moist. Remov Capcty (lbs/h)								

### Pool Data

Pool # 1	Pool # 2	Pool # 3	Pool # 4	Pool # 5	Pool # 6
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Pool Data	Pool # 1	Pool # 2	Pool # 3	Pool # 4	Pool # 5	Pool # 6
Pool name						
Pool Surface Area (Sq feet)						
Pool Water Temperature (Deg F)						
Type of Pool						
Activity Factor						
Pool Water Heated by TPA ?						

### Air Conditioning Data

### Heating Data

Sensible Cooling Load (Not incl. O/A) (MBH)		Heating Load (Not incl. Outdoor Air) (MBH)	
Space Air Conditioning (A/C):	Air Cooled <input type="checkbox"/> Water Cooled <input type="checkbox"/>	Heating device:	Hot water Coil <input type="checkbox"/> Steam Coil <input type="checkbox"/>
Condenser Location:		Electric Heater <input type="checkbox"/>	Elect Heat Capacity (Kw)
Eqvlent Length Unit-Condenser (Ft)		No Heating <input type="checkbox"/>	

### Unit Configuration & Detail

Indoor Unit <input type="checkbox"/>	Outdoor Unit (Not Available) <input type="checkbox"/>	Air return ("wc ESP)	
Horizontal Unit <input type="checkbox"/>	Vertical Unit <input type="checkbox"/>	Air Discharge ("wc ESP)	
Power Connexion:	Single Power <input type="checkbox"/> Dual Power (Separate Power For Electric Heater) <input type="checkbox"/>		
Outdoor Air intake Location:	Top <input type="checkbox"/> Side <input type="checkbox"/> No Applicable <input type="checkbox"/>	Out Air Damper:	Motorized <input type="checkbox"/> Manual <input type="checkbox"/> None <input type="checkbox"/>
Average Electrical Rate:	\$ / KWh	Disconnect Opt:	No Disconnect <input type="checkbox"/> Non Fused <input type="checkbox"/> Fused <input type="checkbox"/>

### Notes:
