



Pool Room/Sizing Worksheet

Name of Pool/Project		Geographic Location	
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| <p>1. Pool Type (please check)</p> <p><input type="checkbox"/> Residential</p> <p><input type="checkbox"/> Hotel</p> <p><input type="checkbox"/> Public (YMCA/School)</p> <p><input type="checkbox"/> Condo</p> <p><input type="checkbox"/> Therapy</p> <p><input type="checkbox"/> Waterpark</p> | <p>2. Water Treatment Type (please check)</p> <p><input type="checkbox"/> Chlorine</p> <p><input type="checkbox"/> UV Treatment (Ultraviolet)</p> <p><input type="checkbox"/> Salt</p> <p><input type="checkbox"/> Bromine</p> |
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| <p>3. Voltage (please check)</p> <p><input type="checkbox"/> 208/1/60</p> <p><input type="checkbox"/> 230/1/60</p> <p><input type="checkbox"/> 208/3/60</p> <p><input type="checkbox"/> 230/3/60</p> <p><input type="checkbox"/> 460/3/60</p> | <p>4. Dehumidification Equipment (Location) (please check)</p> <p><input type="checkbox"/> Inside Pool Room</p> <p><input type="checkbox"/> Mechanical Room</p> <p><input type="checkbox"/> Outdoor Mounted – Ground</p> <p><input type="checkbox"/> Outdoor Mounted – Roof</p> |
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Pool Dimensions

Pool Length _____ FT Pool Width _____ FT

Water Temperature _____ F (typical 80F)

Spa Dimensions

Spa Length _____ FT Spa Width _____ FT

Water Temperature _____ F (typical 102F)

Room Height _____

Room Dimensions

Pool Room Length _____ FT Pool Room Width _____ FT

Pool Room Height _____

Sq. Ft are of Glass throughout Pool Room _____ SqFt

_____ F (typical 82F) _____ % R.H (typical 60% Occupied) _____ %RH (typical 50% Unoccupied)

_____ Number of Spectators _____ Dimensions of Spectator Area

Room Heat Gain/Heat Loss (at design room temperature)

Sensible Heat Gain _____ Sensible Heat Loss _____

Auxiliary heating options

Type of Auxiliary required _____ MBH Needed

_____ Hot Water _____ Electric _____ Gas - Natural _____ Gas - Propane

Condenser Design Requirements

Total Remote Condenser Line Length (ft.) _____ Condenser Above or Below _____

Condenser Design Ambient (deg. F) _____ Condenser Voltage _____