



Penner Manufacturing Inc.

Aqua-Aire® Spas

Plumbing Specifications

Electrical Specifications

Room Recommendations

Plumbing Codes

CASCADE™ PREMIER SERIES

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Aqua-Aire® Spas

Regulatory Requirements

- Penner Manufacturing meets or exceeds requirements of most State and Municipal Plumbing and Electrical Codes. Always seek the recommendations of applicable agencies prior to installation of a bathing system. It is advisable to ask if RPZ's or Reduced Pressure Zone Backflow Prevention Valves are required

- Penner Spas Compliant to the following Regulations:

(UL) Under Writers Laboratories Inc PIDF.E213698
Medical Equipment

(FDA) Food and Drug Administration Medical Device
Establishment 1922538



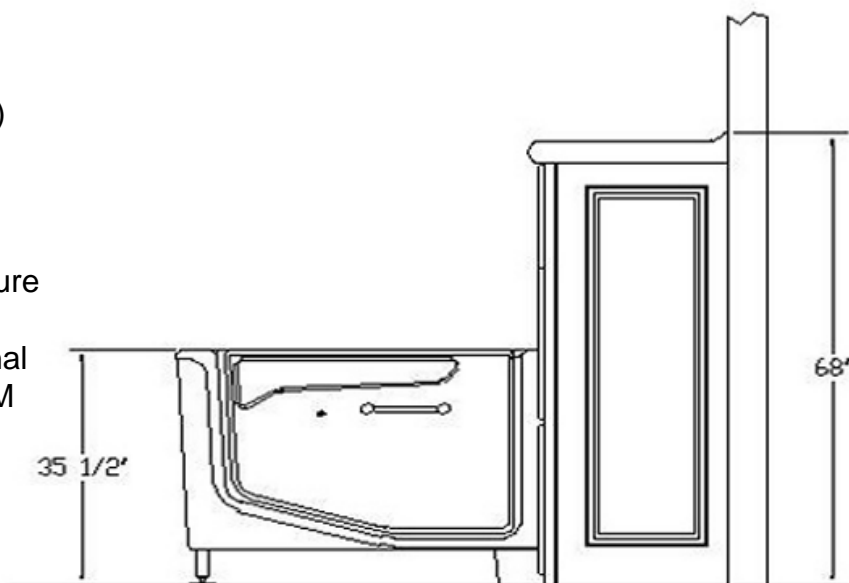
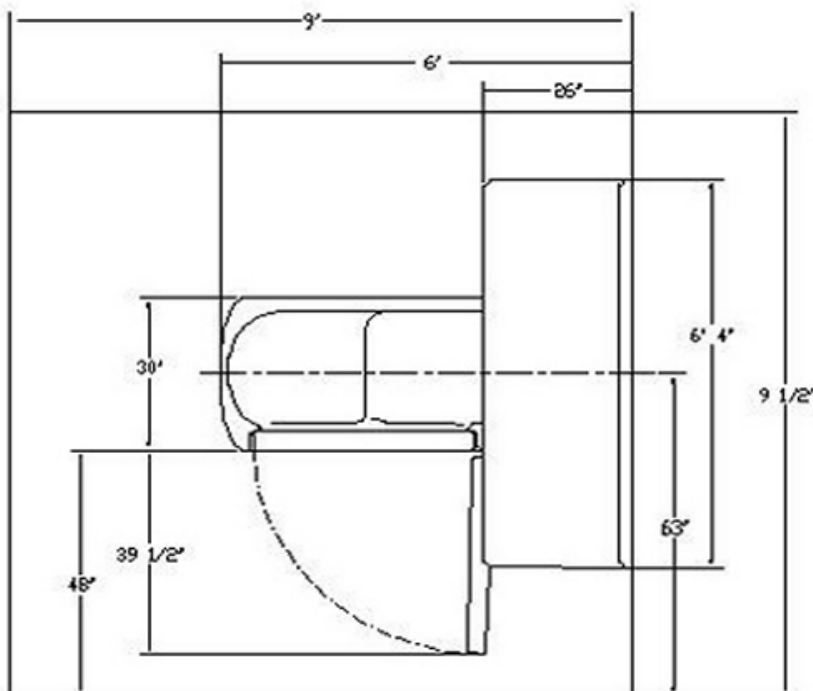
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Specifications

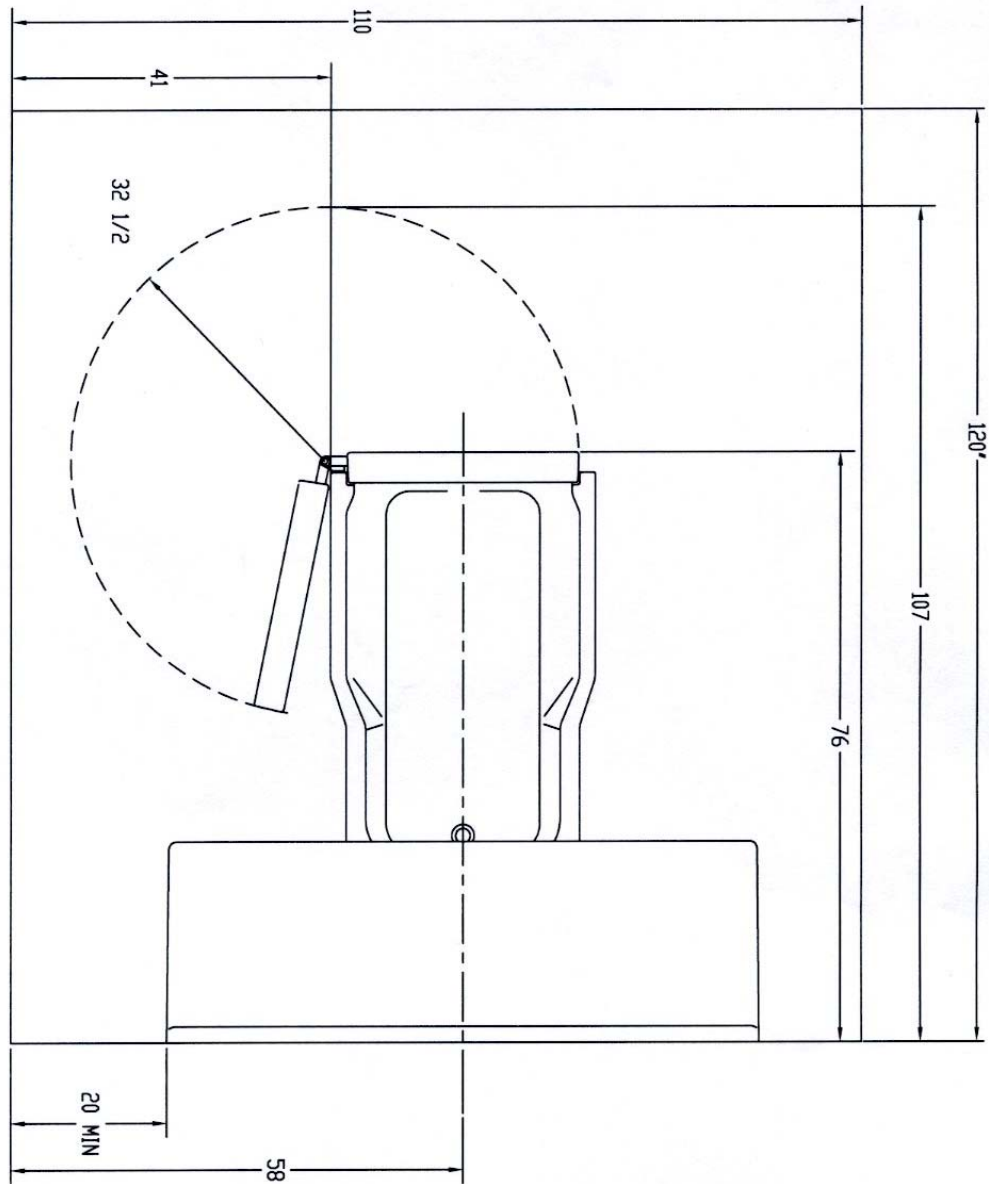
- Tub & Cabinet Length 76" With Trim
- Tub & Cabinet Width 6' 4"
- Tub Only Height 35 1/2"
- Cabinet Height 68"
- Tub Only Width w/Door handle on 34 1/8" Includes Handle and Buttons
- Tub Width without Door Handle 30"
- Tub Width Door Open 69 1/2" Includes Buttons
- Total Weight Filled 1016 Lbs. 2 1/4" Down from overflow
- Tub Filled Volume 70 Gallons
- Reservoir Capacity 65 Gallons
- Tub Filling Time 35 PSI Dynamic 10 Min. 8 Sec. 2 1/4" Down from Overflow
- Tub Emptying Time 2 Min. 16 Sec. 2 1/4" Down from overflow
- Water Connection 3/4" Hoses (Included) 2 Ea. 3/4"
- Minimum Water Pressure (USA) 20 PSI
- Maximum Water Pressure (USA) 150 PSI
- Recommended Maximum Hot Water Tub Fill Temperature 110 Degree "F"
- Maximum Cold Water Temperature 67 Degree "F"
- Drain Connection 2" Male Nominal
- Minimum Drain Capacity 35 GPM
- Electrical Connection (USA) 120VAC 13.3 Amp. 60 HZ 1 PH
- Inside Length End to End 50 3/4"
- Inside Width Side to Side 22"





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CASCADE™ PREMIER SERIES
Room Layout for Premier End Opening

PENNER MFG
PREMIER END OPENING TUB





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