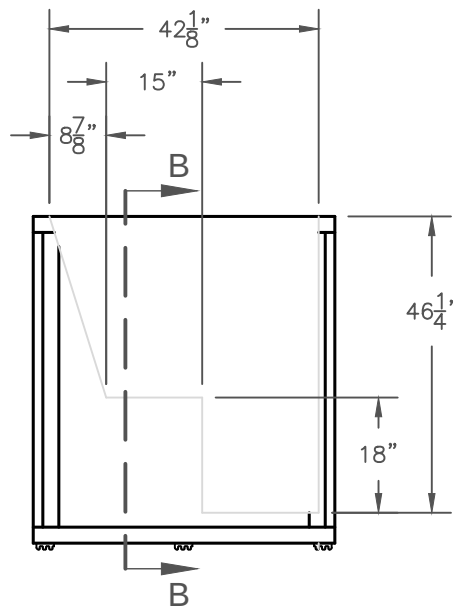
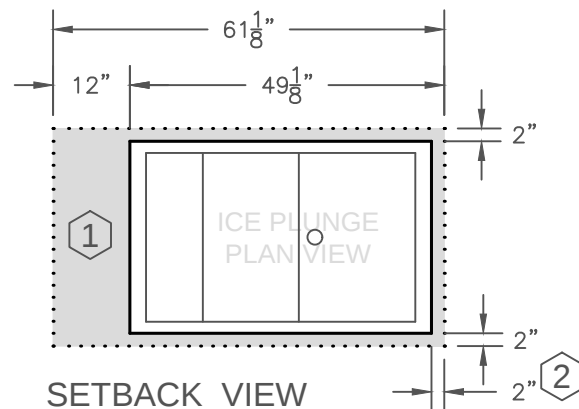
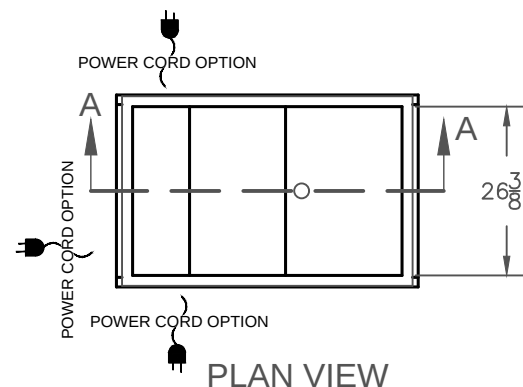




SECTION A-A



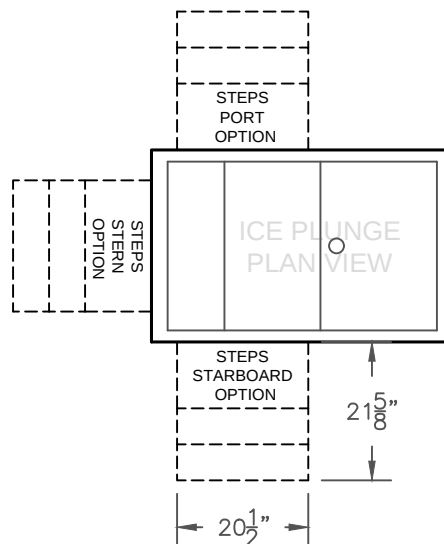
SETBACK VIEW



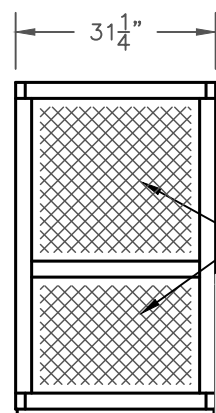
PLAN VIEW

Setback and Clearance Notes

- 1 To facilitate service and filter changes, maintain a clearance of 12" from stern to nearest wall.
- 2 To maintain good air circulation for cooling, please maintain a minimum of 2" from the Starboard and Port sides to nearest wall.



STEP OPTIONS

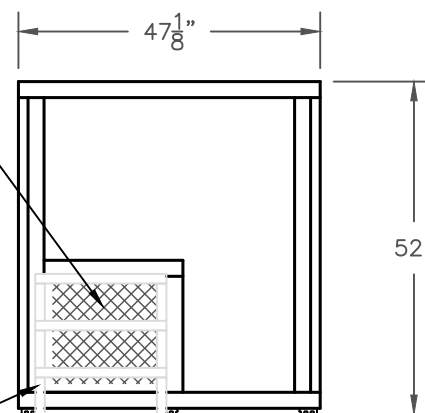


STERN VIEW
with STEPS

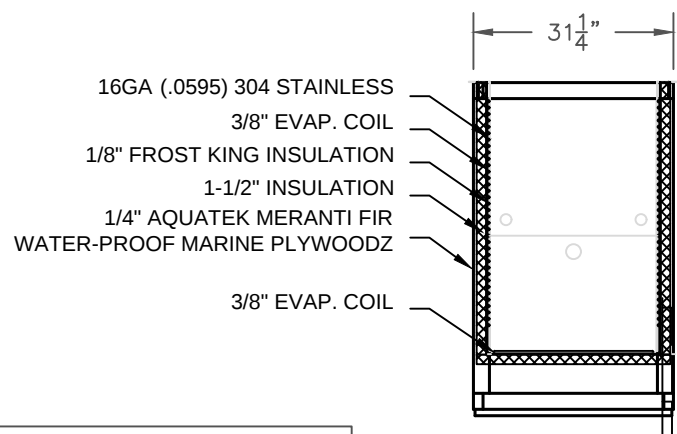
REMOVABLE ACCESS PANEL
PORT AND STARBOARD

REMOVABLE ACCESS PANELS

OPTIONAL
STEPS



STARBOARD VIEW
with STEPS



SECTION B-B

USA & CANADA (in)

LAST SAVED: 7/2/2025 8:33 PM

Materials Data

Dry Weight: 435 lb

Water Weight: 984 lb

Wet Weight: 1419 lb

Tub: 16GA 304 Stainless Steel

Woodframe: Yukari FSC-Certified Rot-Resistant Red Grandis Hardwood

Plywood: Aquatek Meranti Fir Water-Proof Marine Plywood

Wood Sealer: Exoshield Tung Oil

Plywood Sealer: Poly Sealer ASTC Global 5500 EX

Electrical Data

Voltage: 120 volts single phase

Frequency: 60hz

Amps: 12.5 amps

GFCI Trip Current: 4-6mA

Mechanical Data

Compressor Power: 1/2 hp

Refrigerant: R134a

Plunges Time per Day: 270 minutes

Ambient Operating Temperature: : 15°F - 120°F

Water Temperature: 0°F - 70°F

Water Treatment

Total Water Volume: 118 gal

Disinfection: O₃

Pump: DC80E-24100VR-1

Filter: 50sf Waterways, (Chlorine optional)

Ozone Injection Rate: 200 mg/hr (dual 100 mg/hr O₃ generator)

Flowrate: 9.8 GPM

DISCLAIMER:

THE MOROZKO IS DESIGNED TO SUPPORT A HEALTHY LIFESTYLE, NOT DIAGNOSE, CURE, OR PREVENT SPECIFIC DISEASES OR MEDICAL CONDITIONS. MOROZKO ICE BATHS ARE NOT MEDICAL DEVICES, AND HAVE NOT BEEN EVALUATED BY THE FDA. MOROZKO MAKES NO CLAIMS OR WARRANTIES WITH REGARD TO THE HEALTH EFFECTS OF COLD PLUNGE THERAPY OR USE OF MOROZKO PRODUCTS. SEEK MEDICAL ADVICE FROM YOUR PHYSICIAN BEFORE EMBARKING ON A PROGRAM OF DELIBERATE COLD EXPOSURE.



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Suite A161
Phoenix, AZ 85043
(602) 456-6338
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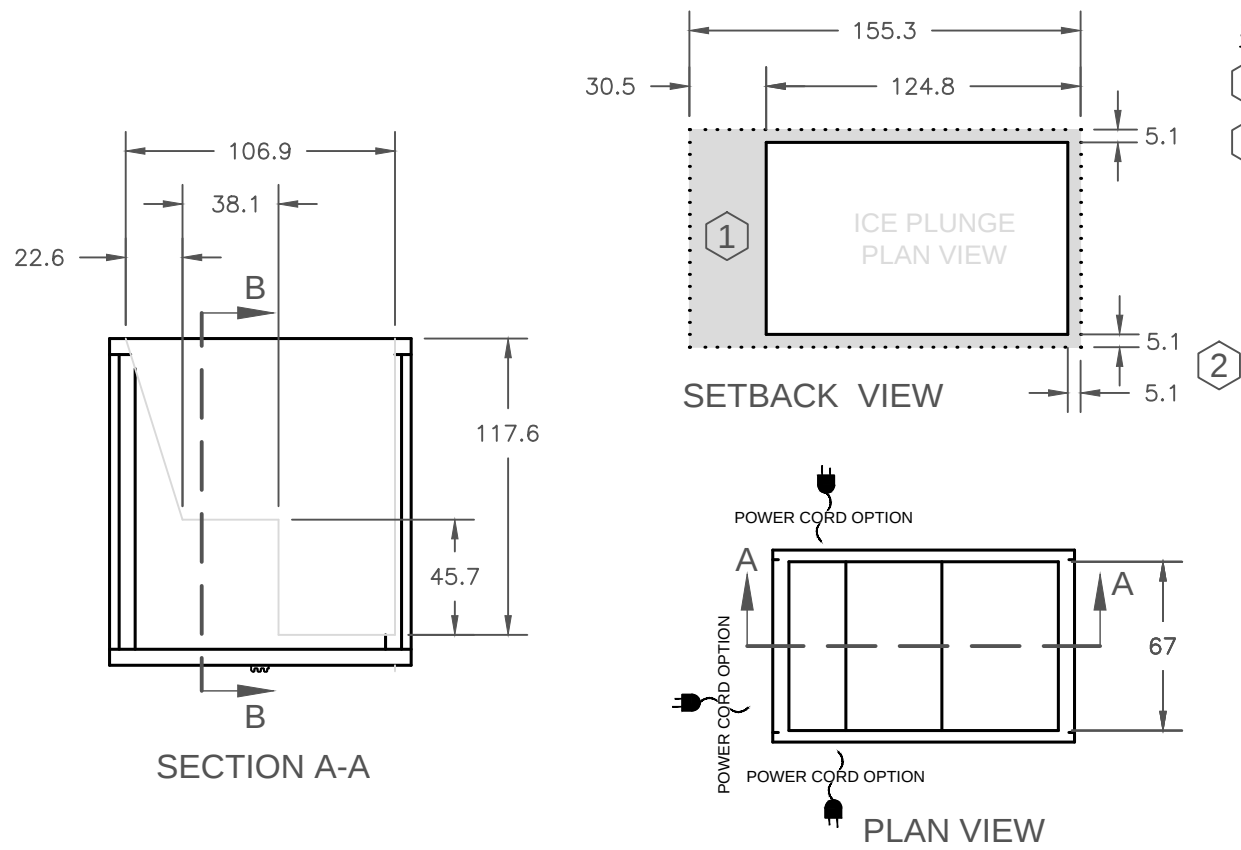
TECHNICAL SPECIFICATIONS

XL ICE PLUNGE

SCALE: 1:30

SHEET
SIZE

B



Setback and Clearance Notes

- 1 To facilitate service and filter changes, maintain a clearance of 30.5 cm from stern to nearest wall.
- 2 To maintain good air circulation for cooling, please maintain a minimum of 5.1 cm from the Starboard and Port sides to nearest wall.

Materials Data

Dry Weight: 198 kg
Water Weight: 443 kg
Wet Weight: 641 kg
Tub: 16GA 304 Stainless Steel
Woodframe: Yukari FSC-Certified Rot-Resistant Red Grandis Hardwood
Plywood: Aquatek Meranti Fir Water-Proof Marine Plywood
Wood Sealer: Exoshield Tung Oil
Plywood Sealer: Poly Sealer ASTC Global 5500 EX

Electrical Data

Voltage: 220V Single Phase
Frequency: 60hz
Amps: 7 amps
GFCI Trip Current: 4-6mA

Mechanical Data

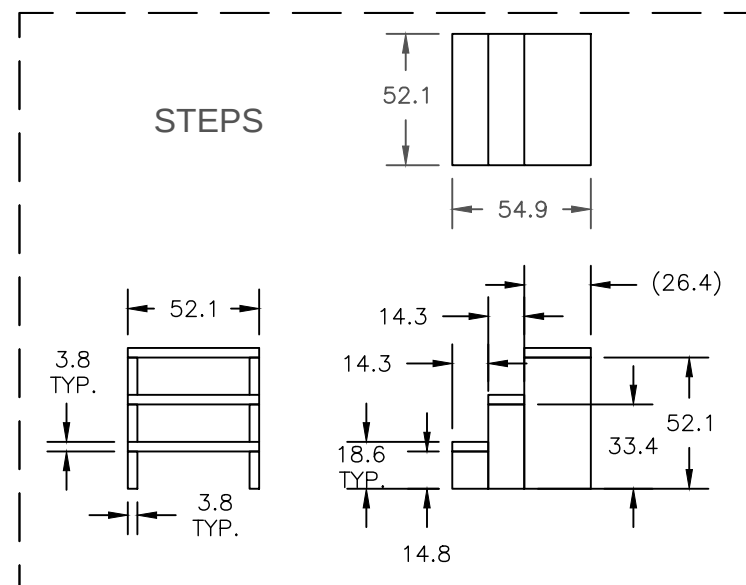
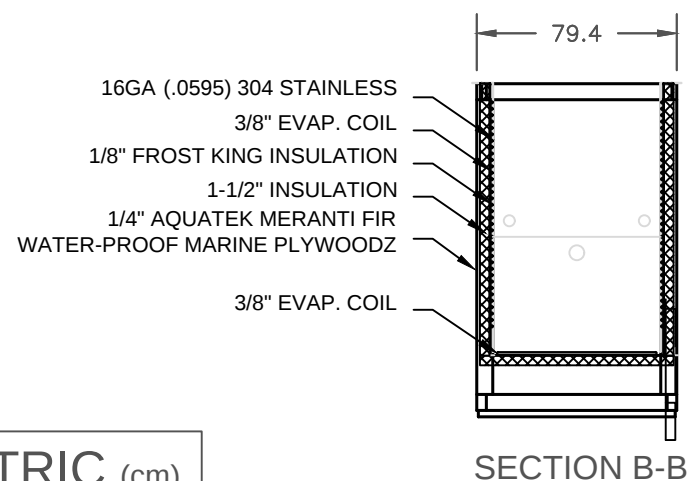
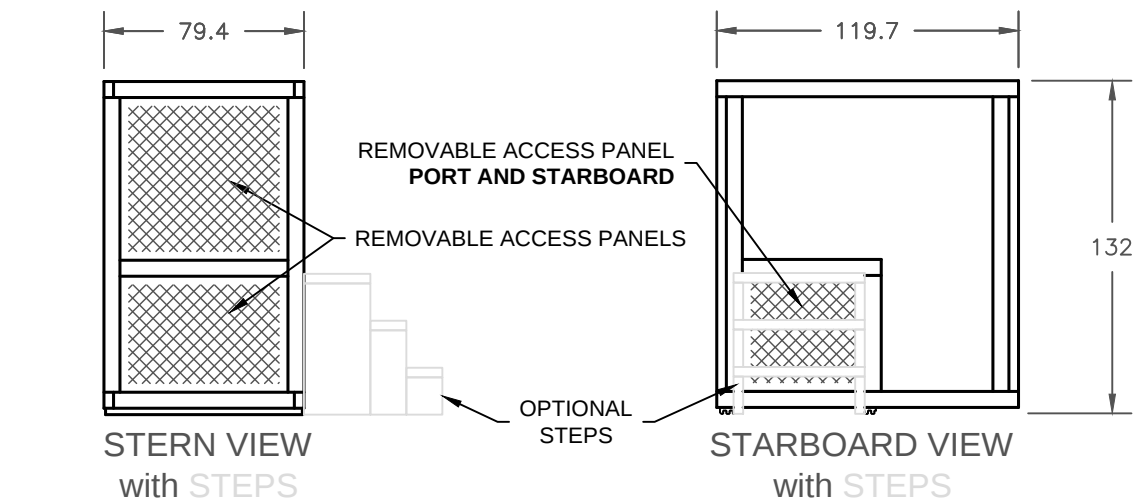
Compressor Power: 1/2 hp
Refrigerant: R134a
Plunges Time per Day: 270 minutes
Ambient Operating Temperature: : -9°C - 49°C
Water Temperature: -18°C - 21°C

Water Treatment

Total Water Volume: 447 L
Disinfection: O₃
Pump: DC80E-24100VR-1
Filter: 50sf Waterways, (Chlorine optional)
Ozone Injection Rate: 200 mg/hr (dual 100 mg/hr O₃ generator)
Flowrate: 37 LPM

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METRIC (cm)

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TECHNICAL SPECIFICATIONS
XL ICE PLUNGE - 220V

SCALE: 1:30

SHEET SIZE B