ROI In Wellness

WHOLE-BODY CRYOTHERAPY

Antarctica Barrel

Electric • Nitrogen-Free • Full-Body

An all-electric, full-body cryotherapy chamber that generates deep cold with advanced compressors instead of liquid nitrogen, with no refills or storage. Touchscreen control, multi-level safety systems and a closed barrel design for even cold distribution.



TECHNICAL SPECIFICATIONS

CHAMBER	
Dimensions	223 × 132 × 240 cm 88 × 52 × 94.5 in
Open-Door Length	330 cm / 130 in
Cooling	100% electric, nitrogen-free
Control	Touchscreen Temperature, session time & safety settings
Safety	Emergency stop, automatic shutdown Oxygen monitoring, multi-level sensors
Colors	Black or White
ELECTRICAL	
Power Supply	3-phase, 400V/50Hz or 208V/60Hz
INSTALLATION	
Connection	Water and drain lines, or chiller option
Plumbing	3/4″ PVC water line, 2″ drain line
Chiller Option	Pipe connection required Extra 3.5 kW, 3-phase line
Chiller (optional)	97 × 74 × 104 cm, 200 kg 38 × 29 × 41 in
Aqua Box (optional)	83 × 50 × 164 cm, 200 kg 32.6 × 20 × 64.5 in

MODEL VERSIONS

	Simple	Grand
Compressor	Single	Dual
Cooling	Turbo Boost	Enhanced Turbo Boost
Temperature	**Down to −80°C**	**Down to −110°C**
Weight	500 kg / 1,100 lb	650 kg / 1,400 lb
Power Use	3.5 kW avg · 7.5 kW start	7 kW avg · 12 kW start
Electrical Load	Up to 25A/phase · 8.5 kW	Up to 30A · 12.5 kW

SPECIAL INSTALLATION

This machine requires special installation, and equipment dimensions may vary on special orders. Please contact our technical team for site requirements before ordering.

100% Electric

Down to −110°C

No Liquid Nitrogen

Advanced Safety Systems

Your Wellness Our Priority