

MADE IN ITALY



Models:

ABT-5US / ABT-10US / ABT-15US

Standard Features

- Stainless Steel Construction
- Working Cycle by time or by Core-Probe (included)
- Automatic Defrost System with ability to Pause
- Support for Trays included: GN1/1 Trays and 18" x 26"
- Trays Not Included
- Chilling Cycle Internal Temperature from 158°F to 37.4°F in 90 min approx.
- Freezing Cycle Internal Temperature from 158°F to -0.4°F in 240 min approx.
- Trays Pitch 2 1/16" (52.5 mm)
- Calculated in ambient temperature of 89.6°F; Evap -14°F; Cond 113°F and 50% Relative Humidity
- Optional Accessory: RGMM0094 Set of Casters



ABT-15US



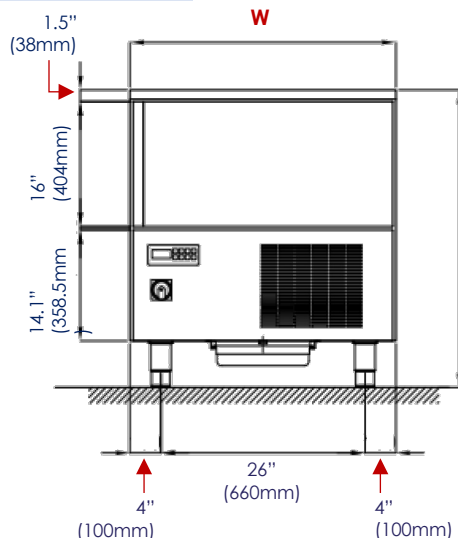
ABT-5US

1-year parts and labor warranty (US Only)

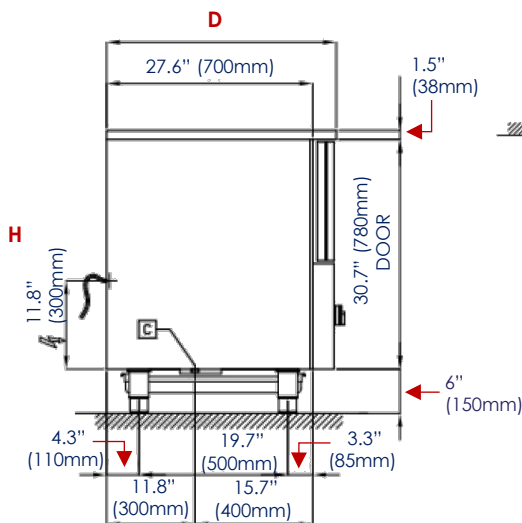
BLAST FREEZERS



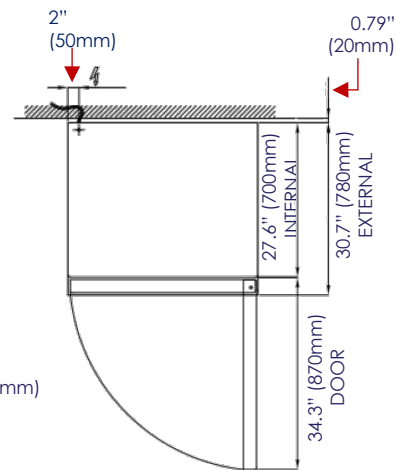
ABT-5US



FRONT VIEW



SIDE VIEW



TOP VIEW

SPECIFICATIONS			
	ABT-5US	ABT-10US	ABT-15US
Tray Capacity 26" x 18" (66 x 45.7 cm)	5	10	15
Max Load for Trays	55 lbs (25 Kg)		
Chamber Temperature	203/-40°F		
Refrigerant	R404A	R449A	
Yield with ambient temperature of +30°C (86°F) loading sample according to EN 17032:2018	149°F / 37.4°F = 57 lbs (65°C / 3°C = 25.9 Kg) 149°F / -0.4°F = 35 lbs (65°C / -18°C = 15.9 Kg)	149°F / 37.4°F = 75 lbs (65°C / 3°C = 34 Kg) 149°F / -0.4°F = 48.5 lbs (65°C / -18°C = 22 Kg)	149°F / 37.4°F = 110 lbs (65°C / 3°C = 50 Kg) 149°F / -0.4°F = 83.7 lbs (65°C / -18°C = 38 Kg)
Water Evaporation	With Manual Tray		
Power Supply	110V/60Hz/1ph	220V/60Hz/1ph	220V/60Hz/3ph
Amps	13	14	10
Plug / Connection	NEMA 5-20P	NEMA 6-20P	No Plug - No Cord
Net Weight	272 lbs (123.4 Kg)	381 lbs (172.8 Kg)	500 lbs (226.8 Kg)
Product Dim. (WxDxH)	33 7/8" x 33 7/8" x 37 3/4" (86 x 86 x 95.9 cm)	33 7/8" x 33 7/8" x 61 3/8" (86 x 86 x 155.9 cm)	33 7/8" x 33 7/8" x 74 7/8" (86 x 86 x 190.2 cm)
Shipping Weight (lbs)	277	406	552
Shipping Dim. (WxDxH)	37" x 37" x 44"	37" x 37" x 67.5"	37" x 37" x 87"
Accessories (not included)	Shelf 22.4" x 17.5" Casters kit 4" diameter each		



Notes:

- Properly clean and dry after daily use to ensure best performance and equipment longevity.

ABT-5US



Nema 5-20 125 VAC
2 Pole, 3 Wire, Grounding

ABT-10US



Nema 6-20 125 VAC
2 Pole, 3 Wire, Grounding

ABT-15US



No Plug
No Cord



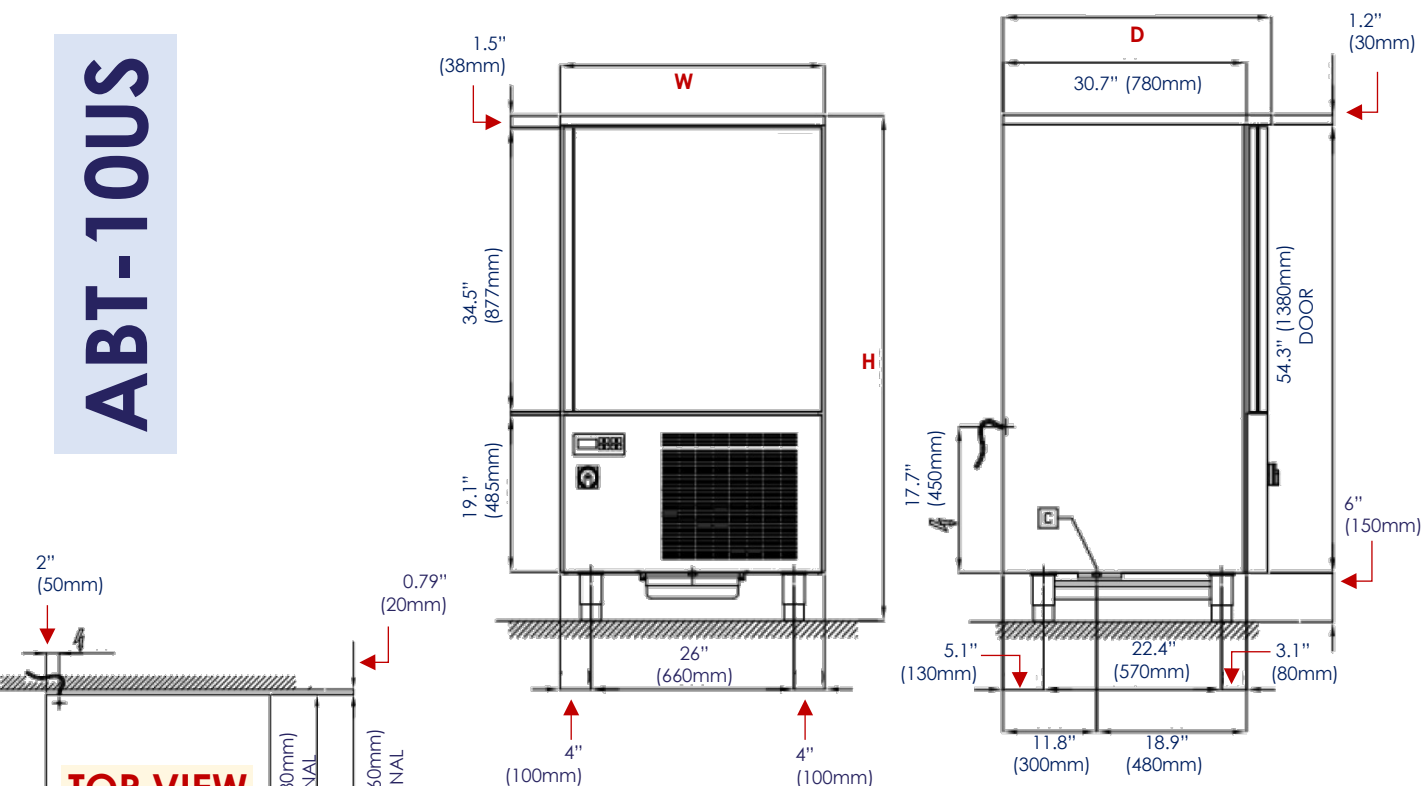
Drain Required

AMPTO is continuously improving products. Specifications are subject to change without notice.

FRONT VIEW

SIDE VIEW

ABT-10US



ABT-15US

