

Self Contained Ice Machine up to 120 Kg



Features

- Produces granular shape ice flakes, 80% hardness
- Up to 120 kg (264,5 lbs) daily production
- Up to 40 kg (88 lbs) ice storage capacity
- Ice scoop holder safely positioned in ice-storage bin
- Resistant stainless steel exterior
- Advanced diagnostics computerized control
- Front panel in & out airflow (air-cooled model only) for built-in installation
- Front access condenser air filter, removable and washable (air cooled version only)
- Easily accessible, front panel mount, ON-OFF Switch
- Easy, front panel access to technical / service area of the machine
- Routine Maintenance visible alarm light on front panel
- Ergonomically designed ice storage access, with disappearing door
- Door-closing movement dampening system
- Vapor-based microbial control system pouch in ice storage area
- Optional PWD System for remote water drain (easy-fit installation)
- AgION antimicrobial agent embedded in molded plastics parts
- CFC-free R-404A Refrigerant
- 2 years manufacturer warranty on defective components

Routine Maintenance Alarm



Front ON-OFF Switch



Proximity condenser air filter



Electronic



Recessed Connections Panel

AF 124 Technologies



| | Icon | 10°: 10°C | | 21°: 15°C | | Dimensions | |
|-----------|------|-----------|-------|-----------|-------|------------|-------|
| | | [kg] | [lbs] | [kg] | [lbs] | [kg] | [lbs] |
| AF 124 AS | | 120 | 264,5 | 108 | 238 | 40 | 88 |
| AF 124 WS | | 120 | 264,5 | 108 | 238 | 40 | 88 |

[WxDxH mm] 950x605x795
 [WxDxH inches] 37 3/8"x23 13/16"x31 5/16"

[v/Hz/ph] 230/50/1
 R404A

This product qualifies for the following listings:



Flake Ice
Residual water content 20%



Ice in its most natural form, made at a temperature just below zero degrees Celsius, contains 20% residual water content, making it very moist. Its flake shape makes it extremely versatile and very simple to use effectively.

2 Years Warranty

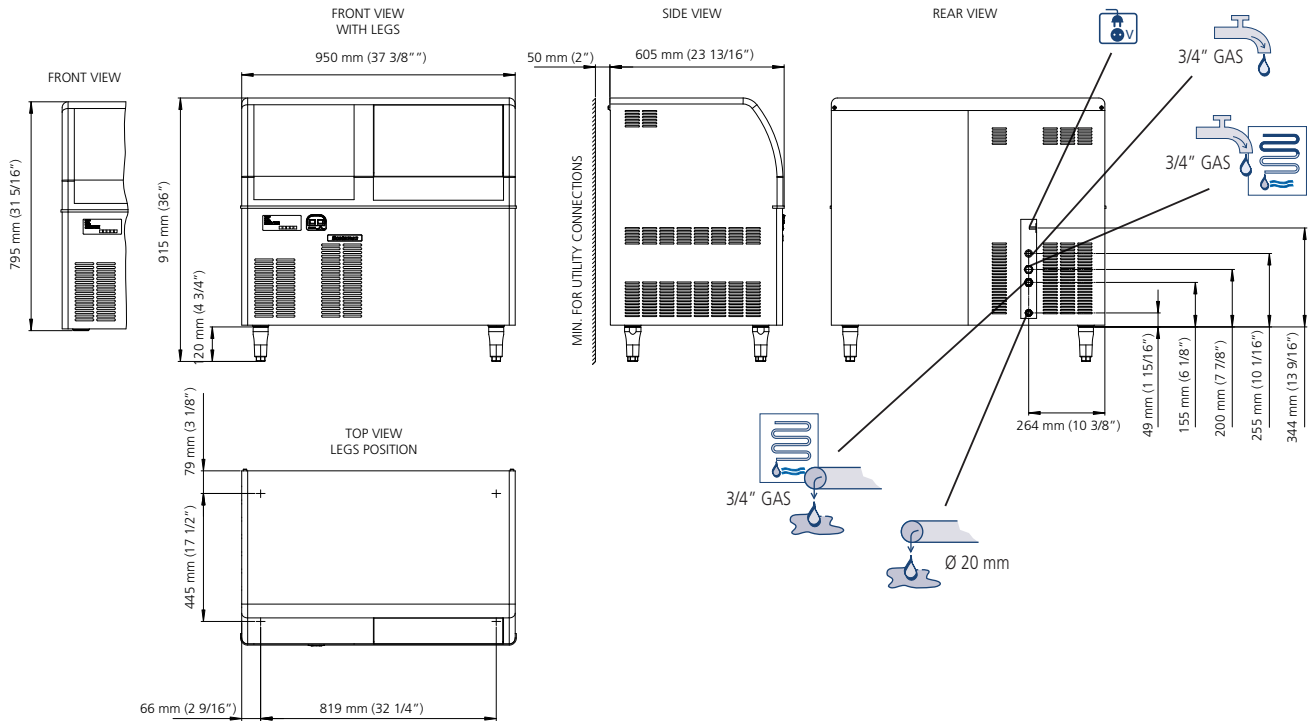
Subject to certain limitations and exclusions

Certified ISO 9001:2000

www.scotsman-ice.it
www.scotsman-ice.com
www.scotsman-ice-on-tablet.com

Models and specifications are subject to change without notice.

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AF 124 AIR COOLED

| °C \ °F | °C | | | | kg |
|---------|-------|-------|-------|-------|-----|
| | 10° | 15° | 21° | 32° | |
| 10° | 120 | 116 | 112 | 104 | kg |
| 50° | 264,5 | 255,5 | 247 | 229 | lbs |
| 21° | 112 | 108 | 104 | 96 | kg |
| 70° | 247 | 238 | 229 | 211,5 | lbs |
| 32° | 100 | 96 | 92 | 84 | kg |
| 90° | 220,5 | 211,5 | 203 | 185 | lbs |
| 38° | 90 | 86 | 82 | 74 | kg |
| 100 | 198,5 | 189,5 | 180,5 | 163 | lbs |



AF 124 WATER COOLED

| °C \ °F | °C | | | | kg |
|---------|-------|-------|-----|-------|-----|
| | 10° | 15° | 21° | 32° | |
| 10° | 120 | 114 | 108 | 96 | kg |
| 50° | 264,5 | 251,5 | 238 | 211,5 | lbs |
| 21° | 114 | 108 | 102 | 90 | kg |
| 70° | 251,5 | 238 | 225 | 198,5 | lbs |
| 32° | 104 | 99 | 94 | 84 | kg |
| 90° | 229 | 218 | 207 | 185 | lbs |
| 38° | 104 | 99 | 94 | 84 | kg |
| 100 | 229 | 218 | 207 | 185 | lbs |



Minimum

10°C (50°F)



Maximum

40°C (104°F)

5°C (41°F)

-10%

1 BAR
14 psi

+10%

5 BAR
70 psi

| Model | Cooling Type | Capacity [Btu/h] | Capacity [W] | Ice Size [Ømm ²] | Power [W] | FUSE | Energy [kWh] - 100 Kg | Water [l/h] | Water [gal/h] | Weight [kg] | Weight [lbs] |
|-----------|--------------|------------------|--------------|------------------------------|-----------|------|-----------------------|-------------|---------------|-------------|--------------|
| AF 124 AS | Air Cooled | 4845 | 1420 | 1,5 | 600 | 10 | 14,4 | 3,8 | 1 | 66 | 145 |
| AF 124 WS | Water Cooled | 4845 | 1420 | 1,5 | 500 | 10 | 12,7 | 29,8 | 7,8 | 66 | 145 |