

Self Contained Ice Machine up to 50 Kg



Features

- Produces individual Gourmet crystal clear supercubes
- Up to 50 kg (110 lbs) daily ice cubes production
- Up to 23 kg (50 lbs) ice storage capacity
- Resistant stainless steel exterior
- Simple and reliable electromechanic controls
- 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
- 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
- Water system protected by patented anti-scale system
- PWD System for remote water drain (easy-fit installation)
- AgION antimicrobial agent embedded in moulded plastics parts
- CFC-free R-134a Refrigerant
- 2 years manufacturer warranty

Routine Maintenance Alarm



Front ON-OFF Switch
Storage bin antibacterial pouch & holder



Spray bar quick disconnect



Proximity condenser air filter



Patented anti-Scale system



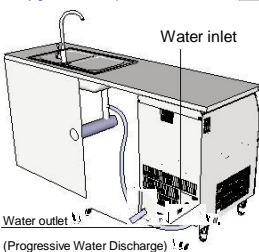
Easy bin access



Available as optional
KITLEGSEXT000



Hygienic scoop holder



WATER DISCHARGE up to 15 mt away and 1.7 mt high with PWD

EC 106 Technologies



Model	Type	10° : 10°C			21° : 15°C			[kg] [lbs] N [°]			Dimensions [WxDxH mm]	Dimensions [WxDxH inches]	Voltage/Freq/Ph	Refrigerant
		[kg]	[lbs]	N [°]	[kg]	[lbs]	N [°]	[kg]	[lbs]	N [°]				
ECM 106	AS	50	110	2500	46	101	2300	23	50	1150	530x600x850/970	20"x23"x33"/38"	230/50/1	R 134a
ECM 106	V	50	110	2500	46	101	2300	23	50	1150				
ECL 106	AS	50	110	1280	46	101	1180	23	50	590				

*Estimate number of small, medium or large size gourmet cubes.
Standard legs 120 mm high included.

Medium Gourmet
20 g



Ø 29 x H 34 mm

Large Gourmet
39 g



Ø 38 x H 41 mm

This product qualifies for the following listings:



2 Years Warranty

Subject to certain limitations and exclusions

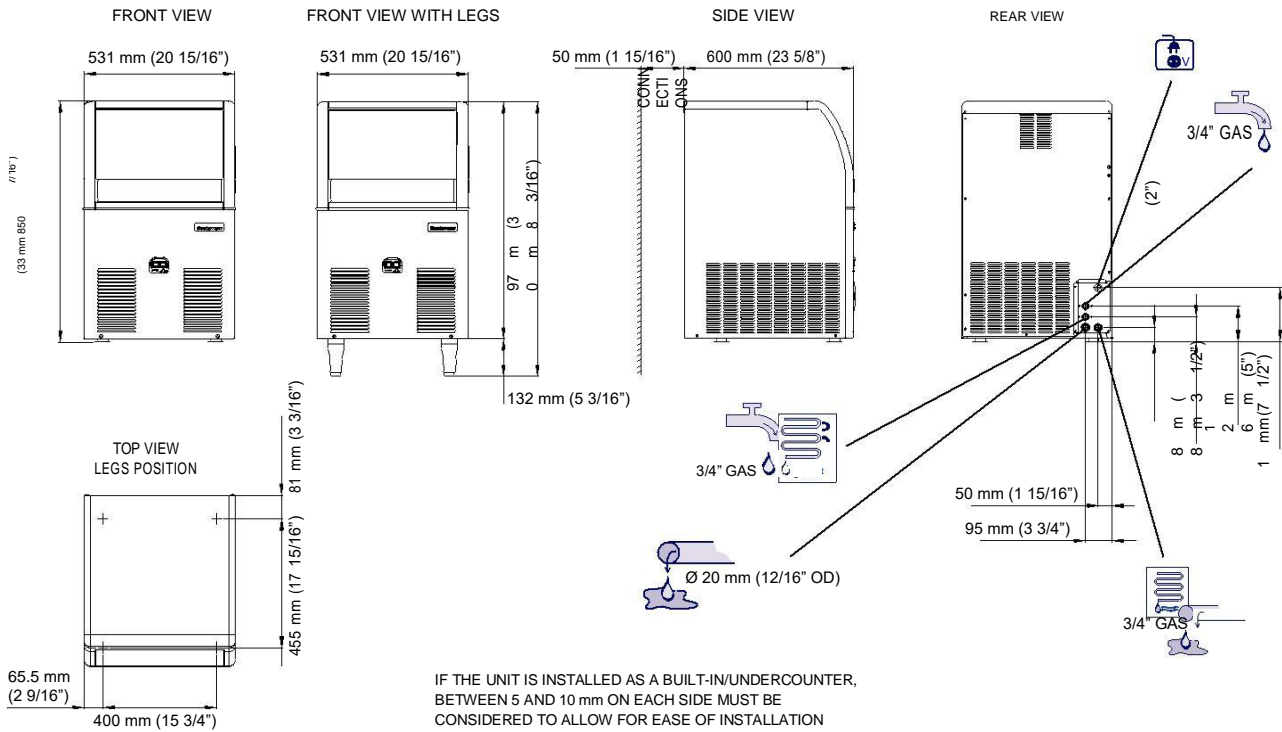
Certified ISO 9001:2000

www.scotsman-ice.it
www.scotsman-ice.com

Models and specifications are subject to change without notice.

Other models in this range:
 EC 46 - EC 56 - EC 86 - EC 126
 EC 206 - EC 176 - EC 226

Self Contained Ice Machine up to 50 Kg



EC 106 AIR COOLED

°F	°F				kg
	50°	60°	70°	90°	
10°	50	48.5	47	44	kg
50°	110	107	103.5	97	lbs
21°	47.5	46	44.5	41.5	kg
70°	105	101	98	91.5	lbs
32°	41	39.5	38	35	kg
90°	90.5	87	84	77	lbs
38°	38	36.5	35	32	kg
100	84	80.5	77	70.5	lbs



EC 106 WATER COOLED

°F	°F				kg
	50°	60°	70°	90°	
10°	50	48.5	47	44	kg
50°	110	107	103.5	97	lbs
21°	47.5	46	44.5	41.5	kg
70°	105	101	98	91.5	lbs
32°	44	42.5	41	38	kg
90°	97	93.5	90.5	84	lbs
38°	43	41.5	40	37	kg
100	95	91.5	88	81.5	lbs



Minimum

10°C (50°F)



Maximum

40°C (104°F)

5°C (41°F)

35°C (95°F)

-10%

+10%

1 BAR
14 psi

5 BAR
70 psi

Model	Compressor	Capacity [Btu/h] [W]	Ice Size [Ømm]	Power [W]	FUSE	Energy [kWh] - 100 Kg	Water [l/h] [gal/h]	Weight [kg] [lbs]	Dimensions [kg] [lbs]
ECM 106 AS	Air Cooled	4100 1200	1,5	550	10	25.8	5.5 1.5	49 108	56 123
ECM106 WS	Water Cooled	4100 1200	1,5	550	10	22.7	51.5 13.5	49 108	56 123
ECL 106 AS	Air Cooled	4100 1200	1,5	550	10	26.7	4.2 1.1	49 108	56 123