

Other models in this range:  
 ACM 25 - AC 46 - AC 56  
 AC 106 - AC 126 - AC 206  
 AC 176 - AC 226

## Self Contained Ice Machine up to 39 kg



### Features

- Produces individual Gourmet crystal clear supercubes.
- Up to 39 kg (86 lb) daily ice cubes production.
- Up to 19 kg (42 lb) 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 model only).
- Easily accessible front panel mount ON-OFF switch.
- Ergonomically designed ice storage access, with disappearing door.
- Door-closing movement dampening system.
- Water system protected by patented anti-scale system.
- AgION antimicrobial agent embedded in moulded plastics parts.
- CFC-free R134a refrigerant.
- 3 years manufacturer warranty.



Front ON-OFF switch



New stainless steel legs



Proximity condenser air filter

### Technologies



Model	Compressor	24h						Ice Storage Capacity		
		10°C: 10°C			21°C: 15°C					
		[kg]	[lb]	N° <sup>est</sup> *	[kg]	[lb]	N° <sup>est</sup> *			
ACS 86 AS	+	38	84	4750	35,5	78	4430	19	42	2375
ACS 86 WS	+	38	84	4750	35	77	4375	19	42	2375
ACM 86 AS	+	38	84	1990	35	77	1750	19	42	950
ACM 86 WS	+	39	86	1950	35	77	1750	19	42	950
ACL 86 AS	+	36	80	923	33	73	846	19	42	487
ACL 86 WS	+	37	81	948	34	75	871	19	42	487

\*Estimate number of medium size gourmet cubes.

 [V/Hz/ph] 230/50/1	 R134a	 [WxDxH mm] 531 x 600 x 785/875 [WxDxH inches] 20" x 23 5/8" x 34 1/2"
---------------------------	-----------	--

This product qualifies for the following listings:



Small Gourmet 8 g



Ø 21 x H 25 mm

Medium Gourmet 20 g



Ø 29 x H 34 mm

Large Gourmet 39 g



Ø 38 x H 41 mm

**3** Years Warranty

Subject to certain limitations and exclusions

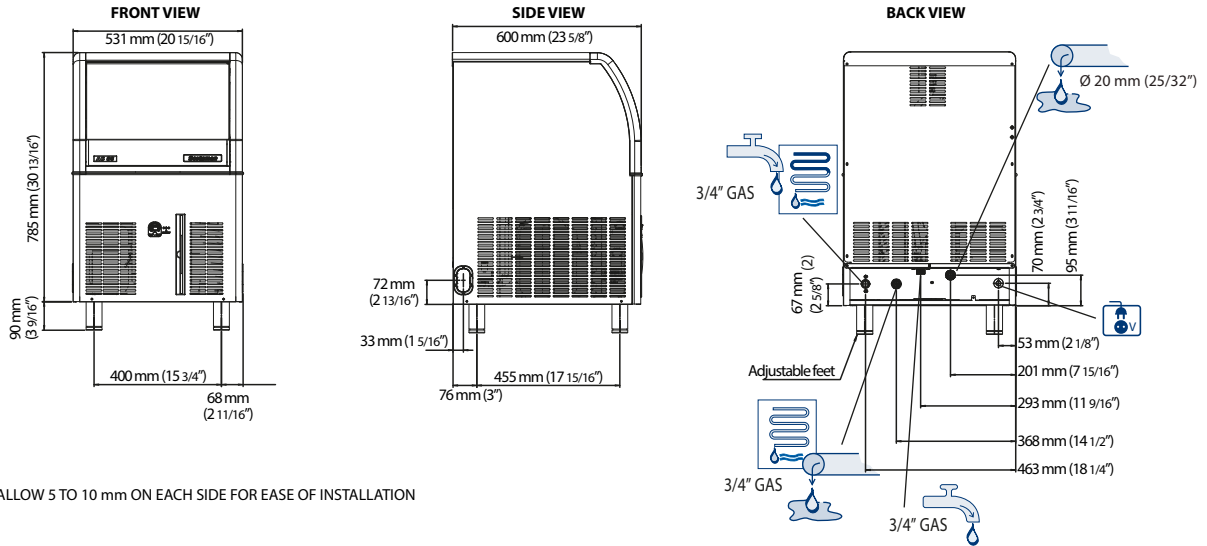
Certified ISO 9001:2008

[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

Models and specifications are subject to change without notice.

Other models in this range:  
ACM 25 - AC 46 - AC 56  
AC 106 - AC 126 - AC 206  
AC 176 - AC 226

## Self Contained Ice Machine up to 39 kg



NOTE: ALLOW 5 TO 10 mm ON EACH SIDE FOR EASE OF INSTALLATION

### AC 86 AIR COOLED

°C	°F				kg
	50°	60°	70°	90°	
10°	38	36.5	35	32	kg
50°	84	80	77	70	lb
21°	36.5	35	33.5	30.5	kg
70°	80	77	74	67	lb
32°	33.5	32	30.5	27.5	kg
90°	73	70	67	60	lb
38°	30.5	29	27.5	24.5	kg
100	67	64	60	54	lb

24h

### AC 86 WATER COOLED

°C	°F				kg
	50°	60°	70°	90°	
10°	39	38	37	35	kg
50°	86	84	82	77	lb
21°	36	35	34	32	kg
70°	79	77	75	70	lb
32°	34	33	32	30	kg
90°	75	73	70	66	lb
38°	33.5	32.5	31.5	29.5	kg
100	74	72	69	65	lb

24h

Minimum	Maximum
10°C (50°F)	43°C (110°F)
5°C (41°F)	38°C (100°F)
-10%	+10%
1 bar 14 psi	5 bar 70 psi

	+	-	[Btu/h]	[W]	[Ømm <sup>2</sup> ]	[W]	FUSE	[kWh] - 100 kg	[l/h]	[gal/h]	[kg]	[lb]	[kg]	[lb]
ACS 86 AS	+	-	4800	1200	1,5	480	10	35,0	5,8	1,5	44	97	51	112
ACS 86 WS	+	-	4800	1200	1,5	480	10	28,5	66,5	17,5	44	97	51	112
ACM 86 AS	+	-	4800	1200	1,5	450	10	32,5	7,5	2,0	44	97	51	112
ACM 86 WS	+	-	4800	1200	1,5	450	10	26,0	66,5	17,5	44	97	51	112
ACL 86 AS	+	-	4800	1200	1,5	550	10	37,0	5,0	1,3	44	97	51	112
ACL 86 WS	+	-	4800	1200	1,5	400	10	29,0	50,8	13,4	44	97	51	112

**IMPORTANT NOTICE:**  
Models and specifications are subject to change without notice.  
This spec sheet is meant for commercial purpose only.  
For technical documentation please refer to our service manuals.

[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)