AC 176

Scotsman

Self Contained Ice Machine up to 95 kg

Item #:	
Project:	
Quantity:	



FEATURES

- Produces individual Gourmet crystal clear ice cubes.
- Resistant stainless steel exterior.
- Advanced diagnostics computerized controls.
- Front panel in and 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. Water system protected by patented anti-scale system.
- Ergonomically designed ice storage access, with disappearing door. Door-closing movement dampening system.



AC L 176 Large Gourmet 39 g Ø 38 x H 41 mm



AC M 176 Medium Gourmet 20 g Ø 30 x H 34 mm



AC S 176 Small Gourmet 8 q Ø 21 x H 25 mm

CONDENSING SYSTEM	INTERNAL BIN CAPACITY				
Air cooled Water cooled		48 kg			
REFRIGERANT GAS		ERATING JIREMENTS			
R404A		Minimum	Maximum		
	Air temperature	10°C	43°C		
VOLTAGE V/Hz/ph	Water temperature	5°C	38°C		
230/50/1	Water pressure	1 bar (14 psi)	5 bar (70 psi)		
230/60/1					

Certifications:













Electrical voltage



-10%



+10%



AC 176

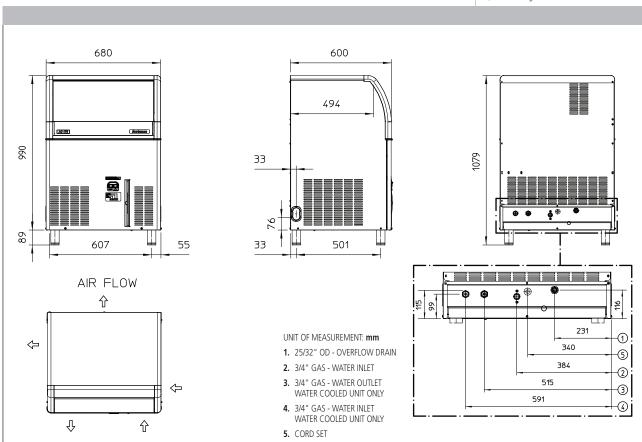
Scotsman° Ice Systems

Self Contained Ice Machine up to 95 kg

Item #:
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Max. fuse size

Circuit wires



		Version	Voltage	Btu/h	W	No.	Ømm²	Α	
UNIT DATA		AC L 176 AS	230/50/1	5132	1504	3	1.5	16	
Size (W x D x H)	680 x 600 x 1079 mm	AC M 176 AS	230/50/1	5118	1500	3	1.5	16	
Net weight	70 kg	AC S 176 AS	230/50/1	5118	1500	3	1.5	16	
	•	AC L 176 WS	230/50/1	5132	1504	3	1.5	16	
		AC M 176 WS	230/50/1	5118	1500	3	1.5	16	
SHIPPING DATA		AC S 176 WS	230/50/1	5118	1500	3	1.5	16	
Carton (W x D x H)	750 x 670 x 1170 mm	AC L 176 AS	230/60/1	6142	1800	3	1.5	16	
Weight	80 kg	AC M 176 AS	230/60/1	6142	1800	3	1.5	16	
vveigite	oo kg	AC M 176 WS	230/60/1	6142	1800	3	1.5	16	
		AC \$ 176 W/S	230/60/1	3651	1070	3	1.5	16	

Compressor

Air Air	Voltage 230/50/1	10°C/10°C	21°C/10°C	2206/2406	I			
	230/50/1		2. 6/.0 6	32°C/21°C	kWh/100 kg	kWh/24h	l/h	W
Air		71	70	58	25.9	15.0	7.9	860
All	230/50/1	85	83	65	25.7	16.7	7.1	900
Air	230/50/1	70	69	55	29.1	16.0	9.6	900
Water	230/50/1	71	70	58	25.9	15.0	79.2	610
Water	230/50/1	85	80	68	20.6	14.0	79.2	610
Water	230/50/1	70	69	55	29.1	16.0	79.2	760
Air	230/60/1	85	83	65	26.0	17.0	9.6	860
Air	230/60/1	85	83	65	26.0	17.0	9.6	900
Water	230/60/1	95	91	77	19.8	15.2	10.8	650
Water	230/60/1	72	66	57	32.4	18.8	87.5	750
	Water Water Water Air Air Water	Water 230/50/1 Water 230/50/1 Water 230/50/1 Air 230/60/1 Air 230/60/1 Water 230/60/1	Water 230/50/1 71 Water 230/50/1 85 Water 230/50/1 70 Air 230/60/1 85 Air 230/60/1 85 Water 230/60/1 95	Water 230/50/1 71 70 Water 230/50/1 85 80 Water 230/50/1 70 69 Air 230/60/1 85 83 Air 230/60/1 85 83 Water 230/60/1 95 91	Water 230/50/1 71 70 58 Water 230/50/1 85 80 68 Water 230/50/1 70 69 55 Air 230/60/1 85 83 65 Air 230/60/1 85 83 65 Water 230/60/1 95 91 77	Water 230/50/1 71 70 58 25.9 Water 230/50/1 85 80 68 20.6 Water 230/50/1 70 69 55 29.1 Air 230/60/1 85 83 65 26.0 Air 230/60/1 85 83 65 26.0 Water 230/60/1 95 91 77 19.8	Water 230/50/1 71 70 58 25.9 15.0 Water 230/50/1 85 80 68 20.6 14.0 Water 230/50/1 70 69 55 29.1 16.0 Air 230/60/1 85 83 65 26.0 17.0 Air 230/60/1 85 83 65 26.0 17.0 Water 230/60/1 95 91 77 19.8 15.2	Water 230/50/1 71 70 58 25.9 15.0 79.2 Water 230/50/1 85 80 68 20.6 14.0 79.2 Water 230/50/1 70 69 55 29.1 16.0 79.2 Air 230/60/1 85 83 65 26.0 17.0 9.6 Air 230/60/1 85 83 65 26.0 17.0 9.6 Water 230/60/1 95 91 77 19.8 15.2 10.8

^(*) Data refer to 32°C Amb. / 21°C Water temperature conditions