

TC 180

Ice Machine/Dispenser 120 kg

Scotsman
Ice Systems

Item #:

Project:

Quantity:



FEATURES

- Automatic ice dispensing systems and self-service operations are becoming evermore popular in modern Foodservice concepts.
- By far the dryest and hardest form of Flake ice, it is produced at just below zero degrees Celsius just like all other flake ice forms, but it is then compressed to remove excess residual water, reducing it to as low as 10% of its original volume.
- They allow customers to cool their drinks as per their own taste, making it easy and preventing any potential sanitary hazards: clear and pure ice bits drop directly into the consumer's glass, with no manipulation.
- This line, in its different versions, is now available in the "Long Range" version that offers an unprecedented 9 kg in-built bin, keeping the same dimension as the original 5 kg version.
- For those locations where the dimension of the counter are limited, we are offering the "Short" version, whose depth has been reduced by close to 6 cm, allowing for installation on most counters. The capacity of the storage bin will not change though, granting the same amount (5 kg) of Scotsman "Cubelet" super compressed ice.
- Available in 3 configurations: ice & water touch free or manual, ice only touch free.

INTERNAL BIN CAPACITY

TCS 180 = 5 kg
TCL 180 = 9 kg

CONDENSING SYSTEM

Air cooled

REFRIGERANT GAS

R134a

VOLTAGE V/Hz/ph

115/60/1
230/50/1
230/60/1



TC S-L 180 AS

Touch free dispensing model
- Ice & water configuration
- Easy clean



TC S-L 180 ASM

Manual version with 2 push buttons
- Ice & water configuration
- Easy clean



TC S 180 EVO

Touch free dispensing model
- Ice only configuration
- No push buttons in the front
- Easy clean
- Specific for self-service use



TC 180
Cubelet 1 g
W 16 x D 15 x H 7-8 mm

CERTIFICATIONS



OPERATING REQUIREMENTS

	Minimum	Maximum
Air temperature	10	43
Water temperature	5	38
Water pressure	1 bar (14 psi)	5 bar (70 psi)
Electrical voltage	-10	10

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.

Download our free **App Scotsman Ice**
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www.scotsman-ice.it
www.scotsman-ice.com

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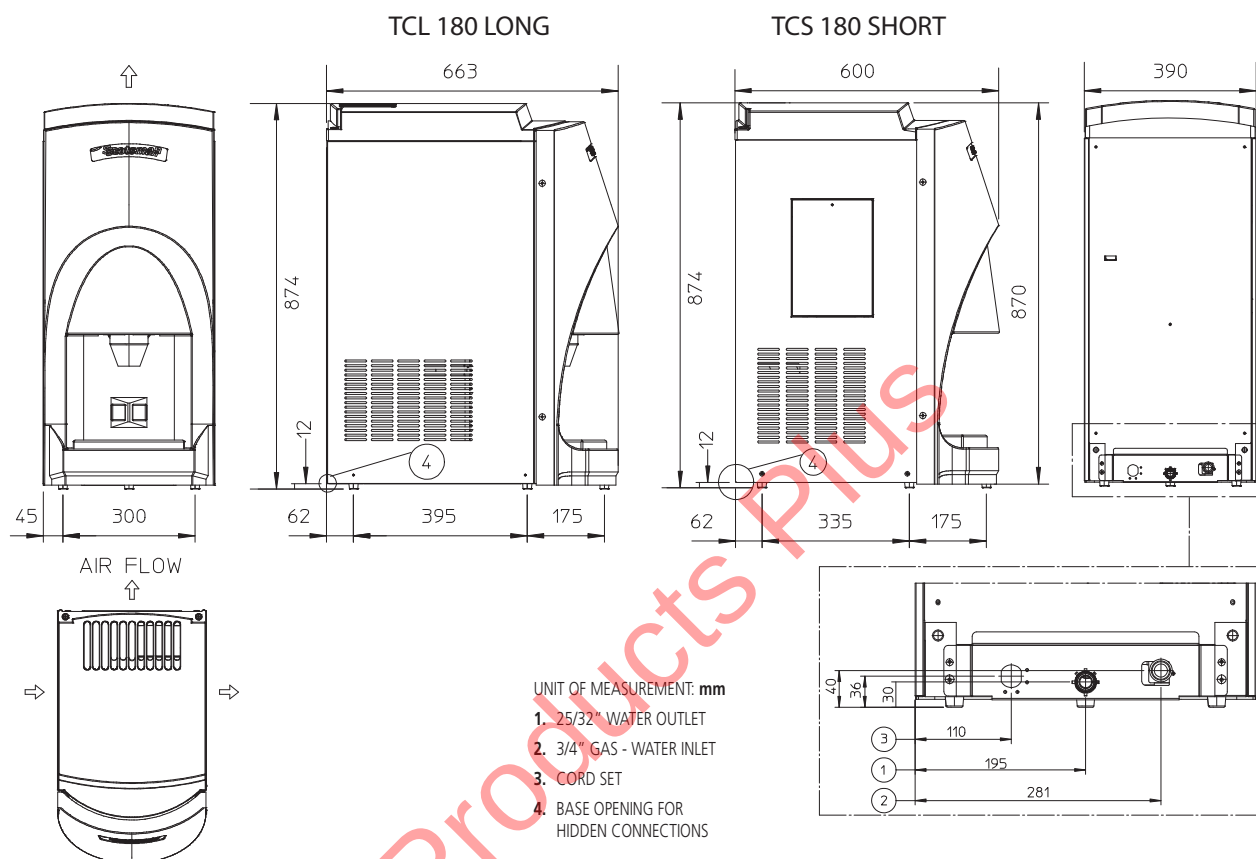
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UNIT DATA

Size (W x D x H) 390 x 663 x 874 mm

Net weight 64 kg

SHIPPING DATA

Carton (W x D x H) 460 x 730 x 1040 mm

Weight 73 kg

All data refer to R404A refrigerant models

		24 h ice production kg °C Amb. / °C Water			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
Version	Voltage	10°C/10°C kg	21°C/10°C kg	32°C/21°C kg	kWh/ 100 kg	kWh/ 24h	l/h	W	W	No. x Ømm²	A
TC L 180 AS	230/50/1	120	114	86	13.4	11.5	4.2	500	1300	3 x 1.5	10
TC S 180 AS	230/50/1	120	114	86	13.4	11.5	4.2	500	1300	3 x 1.5	10
TC L 180 ASM	230/50/1	120	114	86	13.4	11.5	4.2	500	1300	3 x 1.5	10
TC S 180 ASM	230/50/1	120	114	86	13.4	11.5	4.2	500	1300	3 x 1.5	10
TC S 180 EVO	230/50/1	120	114	86	13.4	11.5	4.2	500	1300	3 x 1.5	10
TC S 180 AS	115/60/1	140	124	95	15.0	13.8	4.5	600	1370	3 x 1.5	10
TC L 180 AS	230/60/1	120	114	86	16.8	14.5	4.0	670	1400	3 x 1.5	10
TC S 180 AS	230/60/1	120	114	86	16.8	14.5	4.0	670	1400	3 x 1.5	10
TC L 180 ASM	230/60/1	120	114	86	16.8	14.5	4.0	670	1400	3 x 1.5	10
TC S 180 ASM	230/60/1	120	114	86	16.8	14.5	4.0	670	1400	3 x 1.5	10

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