# Self Contained Ice Machine up to 160 kg

# **AF 156**

# Scotsman<sup>®</sup>

# Self Contained Ice Machine up to 160 kg

ltem #:	
Project:	
Quantity:	



### **FEATURES**

- Produces granular shape ice flakes, 75% hardness. 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).
- 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.



AF 156 Flake ice Residual water content 25%

CONDENSING SYSTEM	INTERNAL BIN CAPACITY				
Air cooled Water cooled	60 kg				
REFRIGERANT GAS	OPERATING REQUIREMENTS				
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	Electrical voltage	-10%	+10%		

Certifications:

















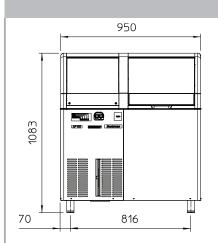


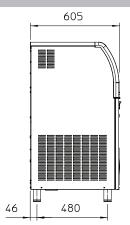
# **AF 156**

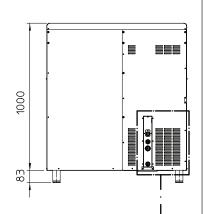
# **Scotsman**° Ice Systems

# Self Contained Ice Machine up to 160 kg

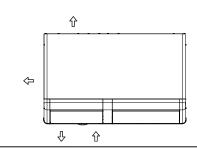
Item #:
Project:
Quantity:





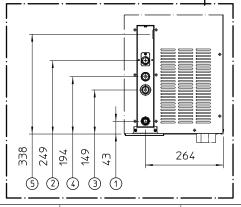


AIR FLOW



### UNIT OF MEASUREMENT: mm

- 1. 25/32" OVERFLOW DRAIN
- 2. 3/4" GAS WATER INLET
- 3. 3/4" GAS WATER OUTLET WATER COOLED UNIT ONLY
- **4.** 3/4" GAS WATER INLET WATER COOLED UNIT ONLY
- 5. CORD SET



## **UNIT DATA**

**Size (W x D x H)** 950 x 605 x 1083 mm

Net weight 75 kg

		Compressor Circuit wires		iviax. Tuse size		
Version	Voltage	Btu/h	W	No.	Ømm²	Α
AF 156 AS	230/50/1	4845	1420	3	1.5	10
AF 156 AS	230/60/1	4845	1420	3	1.5	10
AF 156 WS	230/50/1	4845	1420	3	1.5	10
AF 156 WS	230/60/1	4845	1420	3	1.5	10

### SHIPPING DATA

Carton (W x D x H) 1030 x 680 x 1170 mm

Weight 88 kg

				24 h ice production kg °C Amb. / °C Water		Ene consum	-	Water usage*	Instant power
Version	Condensation	Voltage	10°C/10°C	21°C/10°C	32°C/21°C	kWh/100 kg	kWh/24h	l/h	W
AF 156 AS	Air	230/50/1	150	148	120	11.5	13.8	5.0	575
AF 156 AS	Air	230/60/1	150	148	120	11.5	13.8	5.0	575
AF 156 WS	Water	230/50/1	160	156	140	9.0	12.5	76.3	510
AF 156 WS	Water	230/60/1	160	156	140	9.0	12.5	76.3	510

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