# Modular Ice Machine 1850 kg

# **MAR 208**

# **Scotsman** lce Systems

## Modular Ice Machine 1850 kg

Item #:
Project:
Quantity:



### **FEATURES**

- Scale ice machine, in "split system" version; built-in unit. Storage bin not supplied, to be purchased separately.
- To be connected to condensing unit or central cooling system (low temperature).
- AISI304 Stainless steel evaporator and ice scraper blade. Redesigned evaporator compartment end-walls.
- Redesigned evaporator compartment end-walls, electromechanical control panel.
- Electromechanical control panel. Electrical protections, rotation speed & reverse phase controls.
- Low- water sensor protection. Storage bin thermostatic ice level sensor. Drive motor / gear reducer with V-Belt drive.
- Stainless steel panels in scotch-brite finish, with rounded corners, easy to remove for maintenance.
- Supplied w/expansion valve, solenoid valve, pressure regulating valve (KVP), heat exchanger.

		CONDENSING	RECOMMENDED BINS					
		SYSTEM	Head Bins		kg			
		SPLIT		•	UBH1600	812		
			MAR 208	•	UBH2250	1068		
	MAR 208 Scale ice Residual water content 2% Thickness 1 or 2 mm	REFRIGERANT		•	SIS1350	613 + 73 + 73		
		GAS						
		R404A R452A						
		VOLTAGE V/Hz/ph						
		230/60/1 400/50/3N	LEGEND:  ✓: Perfect combination between ice maker and bin  •: Ice chute cut-out performed upon installation CBTxxxxxxxxx : need additional bin top					
				oination betw -out perform need additio	ween ice maker ned upon instal onal bin top	and bin lation		



### **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

lels and specifications a ge without notice.
spec sheet is meant for consortection ose only.
For technical documentation please refer to our service manuals.

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UNIT DATA

MAR 208 SPLIT

Compressor:

# **MAR 208**

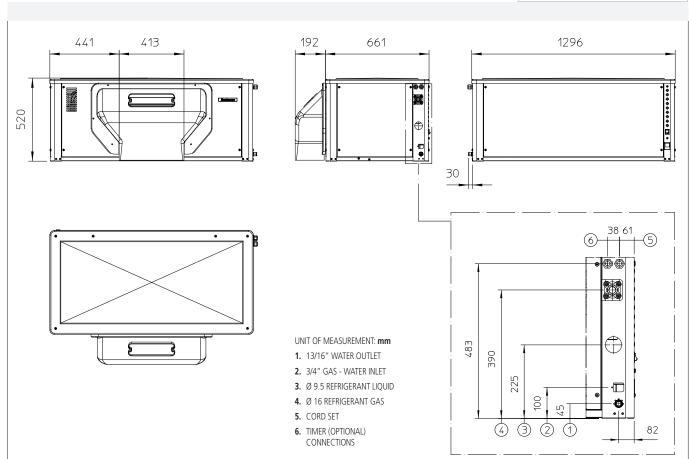
# **Scotsman**<sup>®</sup>

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Item #: Project: Quantity:

3 x 2.5

10



Size (W x D x H)	Size (W x D x H) 1326 x 853 x 520 mm			Ca	Carton (W x D x H) 1410 x 790 x 680 mm									
Net weight 175 kg			W	Weight 199 kg			All data refer to R404A refrigerant models							
24 h ice product °C Amb. / °C V					3,			Instant power	Compressor	Circuit wires	Max. fuse size			
Version	Voltage	10°C	/10°C	21°C/	/10°C	<b>32°C</b>	<b>/21°C</b> 2 mm	kWh/ 100 kg	kWh/ 24h	l/h	w	w	No. x Ømm²	А
MAR 208 SPLIT	400/50/3N	1850	1650	0	0	0	0	1.2	9.6	54.2	395	9850	5 x 2.5	10

9.6

54.2

SHIPPING DATA

(Te -20.0°C; Tc +40.0°C) (\*) Data refer to 32°C Amb. / 21°C Water temperature conditions

230/60/1