



**Flake ice** is generated through a vertical cylinder, with an internal auger which scrapes the ice from the internal surface of the evaporator. This produces uniform flake ice with a residual water content

High production modular flaker.  
Up to 185kg production per 24/hr of flake ice.  
Head only. Stainless steel cabinet.  
Complete with water & drain hoses.  
10 AMP power supply.



## ICE PRODUCTION

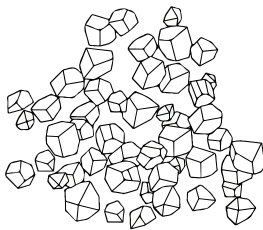
### Air Cooled Unit

Air Temp.		Water Temperature			
		32°	21°	15°	10°
°C		32°	21°	15°	10°
°F		90°	70°	60°	50°
10°		<b>172</b>	<b>186</b>	<b>193</b>	<b>200</b>
50°		379	410	426	441
21°		<b>164</b>	<b>178</b>	<b>185</b>	<b>192</b>
70°		362	392	408	423
32°		<b>141</b>	<b>155</b>	<b>162</b>	<b>169</b>
90°		311	342	357	373
38°		<b>125</b>	<b>139</b>	<b>146</b>	<b>153</b>
100°		276	306	322	337

### Water Cooled Unit

Air Temp.		Water Temperature			
		32°	21°	15°	10°
°C		32°	21°	15°	10°
°F		90°	70°	60°	50°
10°		<b>172</b>	<b>186</b>	<b>193</b>	<b>200</b>
50°		379	410	426	441
21°		<b>169</b>	<b>183</b>	<b>190</b>	<b>197</b>
70°		373	403	419	434
32°		<b>161</b>	<b>175</b>	<b>182</b>	<b>189</b>
90°		355	386	401	417
38°		<b>155</b>	<b>169</b>	<b>176</b>	<b>183</b>
100°		342	373	388	403

## ICE TYPE



**25%**  
**FLAKE ICE**  
residual water content

Flake ice has a lot of uses, from the conservation and display of fresh fish to cocktail creation and juice bars. Flake ice is also used in hospitals and during the production of sausages and bread, to chill the mix. Flake ice is extremely versatile.

## CONTROL PANEL



## SUGGESTED STORAGE BIN



BH56  
Stainless steel storage bin.  
120kg capacity.

## DIMENSIONS

W x D x H (mm)  
564 x 536 x 531

## OPERATING REQUIREMENTS

Rejected Heat	2365 W
Air Volume	500 m <sup>3</sup> /h



220-240/50/1
















R404a GWP=3922

MIN		MAX
10°C (50°F)		40°C (104°F)
5°C (41°F)		35°C (95°F)
- 10 %		+ 10 %
1 Bar (14 psi)		5 Bar (70 psi)



## SPECIFICATIONS

	 cond	 comp. W	 ABS. W	 Fuse	 kWh/100kg	 L / hr	 kg	 lbs	 kg	 lbs	 Ton CO2 equiv.
<b>F200 A</b>		1384	700	10	11	6.5	49	108	56	123	2.58
<b>F200 W</b>		1384	700	10	9.7	102	49	108	56	123	2.04

