



## PRODUCT DOCUMENT PACK

Prepared and distributed by KW Commercial Kitchen

### PRODUCT

**Scotsman ECM 177 AS OX Ice Maker – 83kg Gourmet Ice, 48kg Storage, R290**

**Model / SKU: ECM 177 AS OX**

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## EC Series Self Contained Machines – with Progressive Water Discharge – up to 83kg

**ECM 177 AS OX** Medium gourmet cube 20g, Ø30mm x 34mm



Medium gourmet cube  
20g, 30mm dia x H 34mm



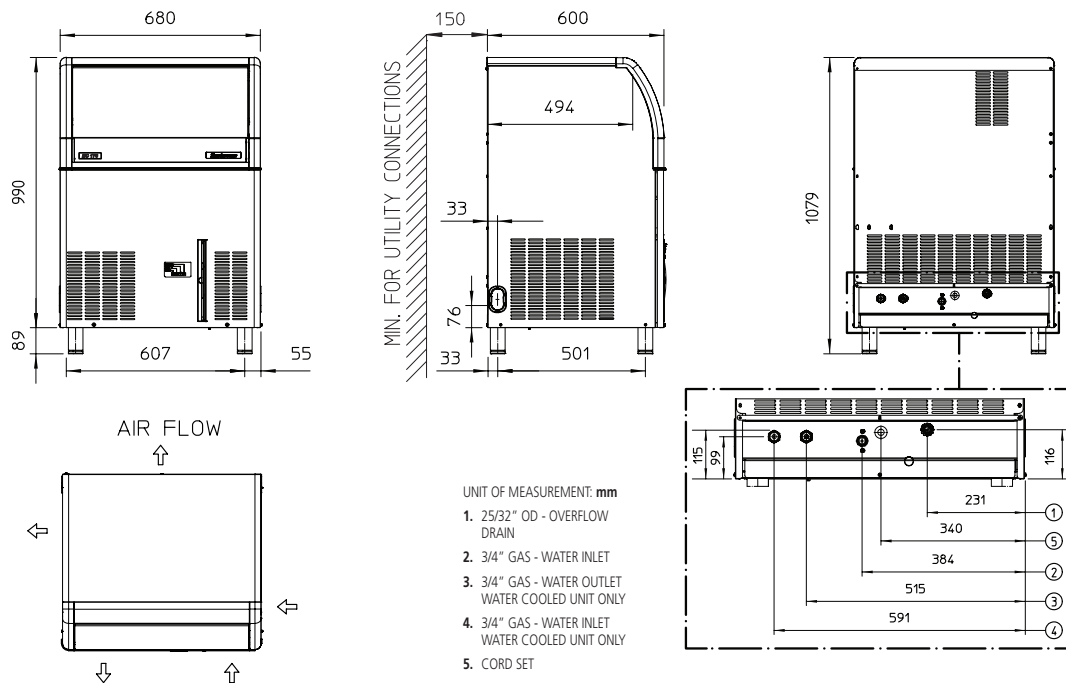
Note: Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.

- Up to 83kg daily production rate
- 48kg storage bin capacity
- Air cooled version
- Produces individual transparent Gourmet crystal clear supercubes
- Hydrocarbons R290 refrigerant gas
- XSafe - Natural Sanitation System
- PWD-Progressive water discharge: pumps excess residual water up to a distance up to 15 meters
- Agion Technology resists the growth of microbes and the development of unpleasant odours
- Simple, reliable electromechanic controls
- Horizontal ice evaporator spray-system technology
- Resistant stainless steel exterior
- Front access condenser air filter, removable and washable
- Routine maintenance visible alarm light on front panel
- Ergonomically designed ice storage access with disappearing door and door closing movement dampening system
- Includes removable air filter, ice scoop, water and drain hose



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### ECM 177 AS OX



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#### Ice production per 24 hours

Ambient temperature / Water temperature

| 10°C / 10°C | 21°C / 10°C | 32°C / 21°C |
|-------------|-------------|-------------|
| 84          | 83          | 64          |

#### Dimensions

|                |                         |
|----------------|-------------------------|
| Width:         | 680mm                   |
| Depth:         | 600mm                   |
| Height:        | 1079mm (including legs) |
| Nett weight:   | 77kg                    |
| Packed weight: | 82kg                    |

#### Water consumption

Air cooled version: 8.8 litres per hour

#### Electrical rating

Air cooled version: 230-240V, 1P+N+E, 50Hz, 750W,  
10A cordset supplied

No. Circuit wire: 3  
Compressor: 1680W  
Energy consumption: 13.1kW/24hr

#### Refrigerant type

R290

#### Installation distance from wall

|       |       |
|-------|-------|
| Rear  | 150mm |
| Sides | 150mm |

Operating requirement air temperature 10-43°C

#### Water connection requirements

Inlet connection: R 3/4"  
Cold water: 5-38°C  
Pressure: 100-500kPa  
Water outlet connection: Ø3/4"

#### 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.



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