

SPN605

600 kg Modular Flaker

SIMAG

Other models in this range: SPN125 - SPN255 - SPN405 - SPN1205

Technical Features

- Electronic control
- Stainless steel bodywork - scotch brite
- Air or water cooled
- Direct trasmission
- Easily accessible components
- Low power and water consumption
- Reduced dimensions
- Continuous production
- Refrigerant R404A

24 Hour Ice Production - 10°C/10° C

Air Cooled 600 kg

Water Cooled 600 kg

Warranty

2 years warranty on components

Voltage

230/50/1 standard version

220-240/60/1 version available on demand

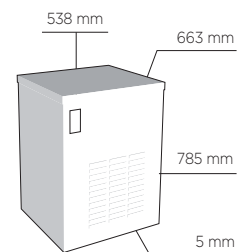
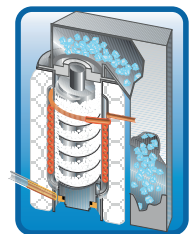
Technology and Certifications



Certified ISO 9001:2008
TOTAL QUALITY



Residual water content 15%



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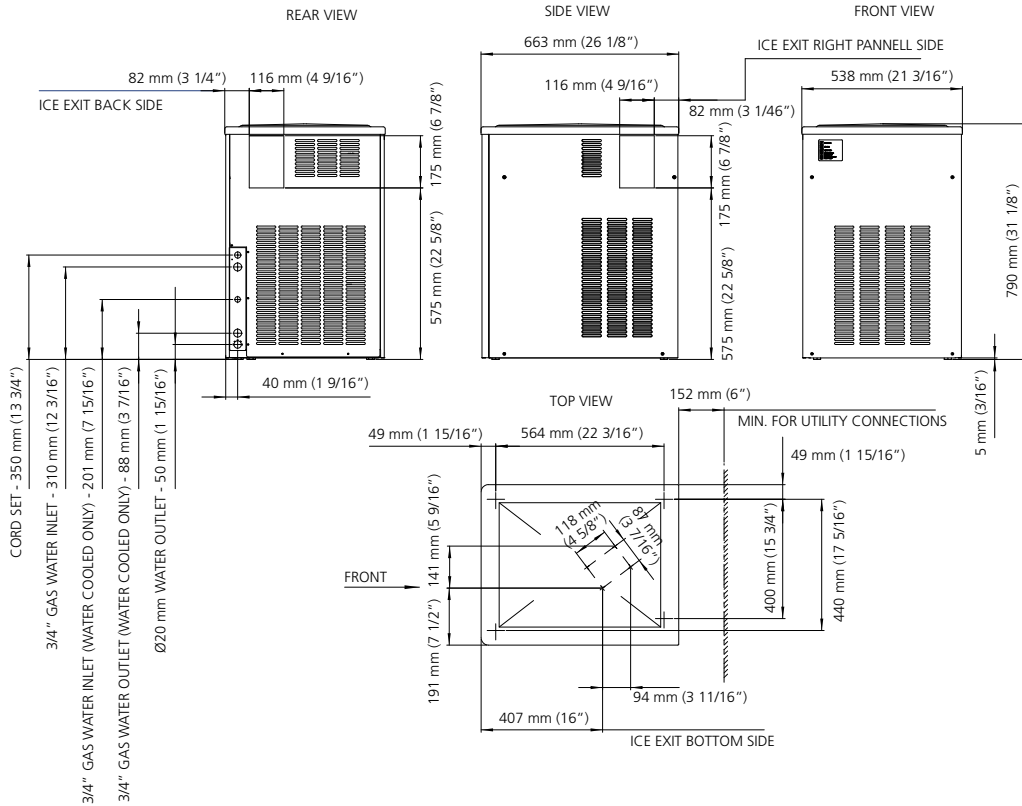
www.simag.it

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Operating Limits

| | Minimum | Maximum |
|--------------------|-----------------|-----------------|
| Air Temperatures | 10°C | 43°C |
| Water Temperatures | 5°C | 38°C |
| Electrical Voltage | -10% | +10% |
| Water Pressure | 14 psi 1 bar | 70 psi 5 bar |

Specifications and design are subject to change without notice

| | Voltage | Power Input Watt (*) | Refrigerant | Refrigerant charge kg | Fuse Amp | Water Consumption l/h (**) | Net Weight kg | Shipping Weight kg |
|------------|--------------|----------------------|-------------|-----------------------|----------|----------------------------|---------------|--------------------|
| SPN 605 AS | 230/50/1 | 2000 | R404A | 0,99 | 16 | 18,5 | 94 | 103 |
| SPN 605 AS | 220-240/60/1 | n.a. | R404A | n.a. | 16 | n.a. | 94 | 103 |
| SPN 605 WS | 230/50/1 | 2000 | R404A | 0,82 | 16 | 185 | 94 | 103 |
| SPN 605 WS | 220-240/60/1 | n.a. | R404A | n.a. | 16 | n.a. | 94 | 103 |

(*) Power Input: at 43°C Ambient Temperature
 (**) Water Consumption: at 32°C Air and 21°C Water