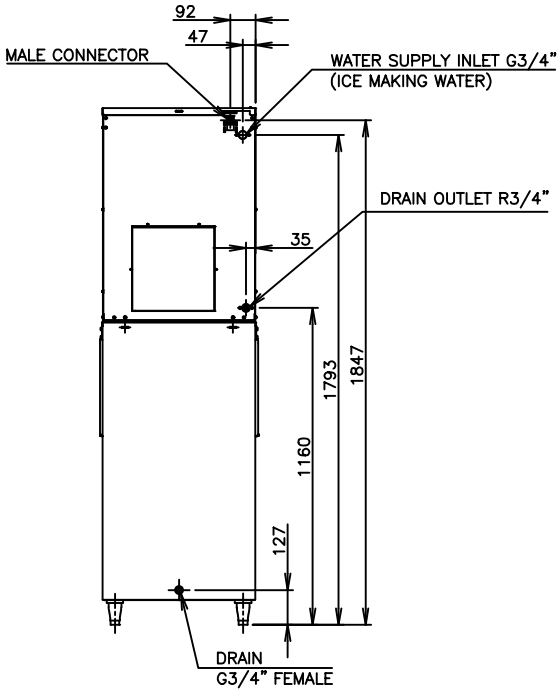
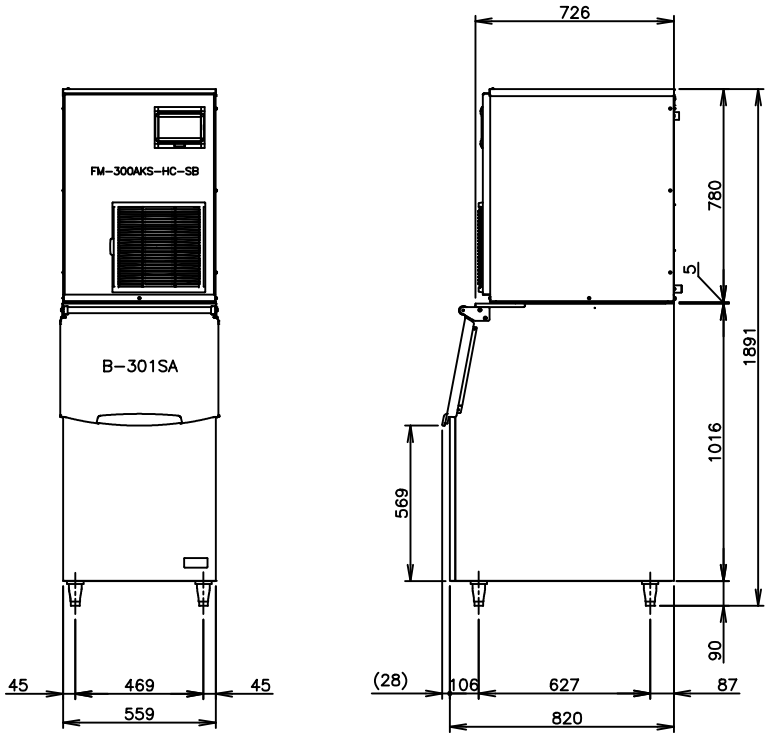


1. Install the ice maker properly in accordance with the instructions on location, water supply/drain connections stated in the instruction and installation manuals provided. Allow 10mm extra space at the installation site to meet any installation requirements (additional spacing is also required for proper air flow and pipe connections).
2. The ice production depends on the ambient and water temperatures.  
Refer to the instruction manual.
3. Product code: F304-C161,G006



|                                |                                                                                                                                                                |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ITEM                           | HOSHIZAKI NUGGET ICE MAKER                                                                                                                                     |
| MODEL                          | FM-300AKS-HC-SB-B-301SA                                                                                                                                        |
| POWER SUPPLY                   | 1 Phase 230V~ 60Hz Capacity: 1.13kVA (4.9A)                                                                                                                    |
| AMPERAGE                       | 4.9A Starting: 21A                                                                                                                                             |
| ELECTRIC CONSUMPTION           | 930W (Power Factor:84%)                                                                                                                                        |
| ICE PRODUCTION PER 24h         | Approx.343kg (Ambient Temp. 10℃ Water Temp. 10℃)<br>Approx.285kg (Ambient Temp. 21℃ Water Temp. 15℃)<br>Approx.232kg (Ambient Temp. 32℃ Water Temp. 21℃)       |
| SHAPE OF ICE                   | Nugget                                                                                                                                                         |
| STORAGE CAPACITY               | Approx.118kg(Maximum 144kg)                                                                                                                                    |
| WATER CONSUMPTION PER 24h      | Approx.0.346m³ (Ambient Temp. 10℃ Water Temp. 10℃)<br>Approx.0.288m³ (Ambient Temp. 21℃ Water Temp. 15℃)<br>Approx.0.236m³ (Ambient Temp. 32℃ Water Temp. 21℃) |
| OUTSIDE DIMENSIONS             | 560mm(W) x 820mm(D) x 1891(~1921)mm(H)                                                                                                                         |
| INSULATION FOAM BLOWING AGENT  | STORAGE BIN: Cyclopentane/CFC Free/ODP: 0/GWP: 3                                                                                                               |
| HEAT REJECTION                 | 1850W(Ambient temp.32℃ Water temp.21℃)                                                                                                                         |
| CABINET                        | Stainless Steel, Galvanized Steel (Rear)                                                                                                                       |
| STORAGE BIN                    | EXTERIOR Stainless Steel, Galvanized Steel(Rear), Plastic Door<br>INTERIOR Polyethylene                                                                        |
| ICE MAKING SYSTEM              | Thin ice forming inside Cylinder (Flake Ice)                                                                                                                   |
| WATER SUPPLY SYSTEM            | Direct Connection to Water Main, Inlet: G3/4" (Rear)                                                                                                           |
| DRAIN SYSTEM                   | ICE MAKER: Outlet R3/4" (Rear)<br>STORAGE BIN: Female G3/4" (Rear)                                                                                             |
| COMPRESSOR                     | Hermetic                                                                                                                                                       |
| CONDENSER                      | Air-cooled,*Micro Channel Type                                                                                                                                 |
| EVAPORATOR                     | Tube coiled around Cylinder (Solder Plated)                                                                                                                    |
| REFRIGERANT                    | R290/90g                                                                                                                                                       |
| BIN CONTROL                    | Actuator and Reed Switch (Time delay controlled)                                                                                                               |
| ICEMAKING WATER CONTROL        | Float Switch and Solenoid Valve                                                                                                                                |
| ELECTRICAL CIRCUIT PROTECTION  | Circuit Breaker, Earth Wire                                                                                                                                    |
| REFRIGERANT CIRCUIT PROTECTION | Compressor Internal Thermostat (Auto-reset), Pressure Switch (Auto-reset)                                                                                      |
| MECHANISM PROTECTION           | Micro Switch (Manual-reset)                                                                                                                                    |
| INTERLOCK                      | Shutdown by Microprocessor (Manual-reset)                                                                                                                      |
| WEIGHT                         | ICE MAKER: Net weight 80.5kg / Gross weight 87.5kg<br>STORAGE BIN: Net weight 37kg / Gross weight 49kg                                                         |
| PACKAGE                        | ICE MAKER: Carton 665mm(W) x 820mm(D) x 950mm(H)<br>STORAGE BIN: Carton 655mm(W) x 924mm(D) x 1188mm(H)                                                        |
| ACCESSORIES                    | Mounting Bracket, Installation Kit, Scoop, LEG                                                                                                                 |
| OPERATING CONDITIONS           | Ambient Temp.: 5 - 40℃ Water Supply Temp.: 5-35℃<br>Water Supply Pressure: 0.07-0.7MPa<br>Voltage Range: Rated Voltage ±10%                                    |

\*We reserve the right to make changes in specifications and design without prior notice.