



ITEM	Hoshizaki Undercounter Refrigerator
MODEL	RTC-120SDA
POWER SUPPLY	1 Phase 220-240V 50Hz Capacity:0.42kVA(1.91A)
AMPERAGE	Rated 1.2A Starting 6.8A
ELECTRIC CONSUMPTION	Motor 175W(Power Factor72%) Heater 183W Refrigeration 193W Defrost 183W
HEAT REJECTION	310W
POWER CORD	2.8m (Plug with Earth Wire)
EFFECTIVE CAPACITY	301L
OUTSIDE DIMENSIONS	1200mm(W) $\times$ 750mm(D) $\times$ 800(790-830)mm(H)
INSIDE DIMENSIONS	830mm(W) $\times$ 577mm(D) $\times$ 588mm(H)
EXTERIOR	Stainless Steel, Galvanized Steel (Rear/Bottom)
INTERIOR	Stainless Steel, ABS Plastic
INSULATION	Polyurethane Foam
INSULATION FOAM BLOWING AGENT	Cyclopentane
REFRIGERATION SYSTEM	Forced Air Circulation
DEFROST SYSTEM	Glass Tube Heater
COMPRESSOR	Hermetic 110W
CONDENSER	Fin and Tube type, Air-cooled
EVAPORATOR	Fin and Tube Type
REFRIGERANT	R134a/160g
TEMPERATURE CONTROL	Microprocessor controlled Adjustable from -6 to 12 $^{\circ}$ C
DEFROST CONTROL	Microprocessor controlled
ELECTRIC CIRCUIT PROTECTION	Fuse, Earth Wire
COMPRESSOR PROTECTION	Motor Protector
LEG	Plastic Adjustable 90 to 130mm
SHELF	4pcs.
WEIGHT	Net: 85kg (Gross: Approx. 90kg)
PACKAGE	Carton 1265mm(W) $\times$ 830mm(D) $\times$ 790mm(H)
ACCESSORIES	Drain Hose x 1( $\phi$ 26mm OD), Cable strap x 3
OPERATING CONDITIONS	Ambient Temperature:5-43 $^{\circ}$ C Voltage Range:Rated Voltage $\pm$ 6%

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

1. Install the product properly in accordance with the instructions on location, electrical connections stated in the instruction manual 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 heat rejection is based on the reached pulldown temperature at ambient temperature of 43 $^{\circ}$ C and power supply of 220V 50Hz. The amperage and electric consumption are based on measurements at ambient temperature of 43 $^{\circ}$ C and power supply of 220V 50Hz.
3. The cabinet temperature range of -6 to 12 $^{\circ}$ C is guaranteed at ambient temperature of 30 $^{\circ}$ C.
4. Product code: T012

# HOSHIZAKI UNDERCOUNTER REFRIGERATOR RTC-120SDA

APPROVED SAEKI	CHECKED FUJIHARA	DESIGNED KAWAKAMI	DRAWN KAWAKAMI	SCALE 1/20	TRIGONOMETRY
TORIHATA	KAWAKAMI	2013.01.18	DATE 2009.04.29	DRAWING NO. D04704	SYMBOL 1
APPROVED	DESIGNED	DATE			