


Compact Freezer Labo Cube Series

IY300A/300B 

Temp. range	Internal capacity
-20 to -30 deg.C	25.8L

Compact freezer for easy storage of medications by installing under a draft chamber, a clean bench, or a laboratory table



- A slide system front drawer allows easy setting or taking out baskets without even having to stand up off the chair.
- A digital setting display of simple operation and a controller have been employed.
- There are two compact models, desktop type IY300A that can be used on a laboratory table and IY300B for use by installing in a laboratory table.



Installation example

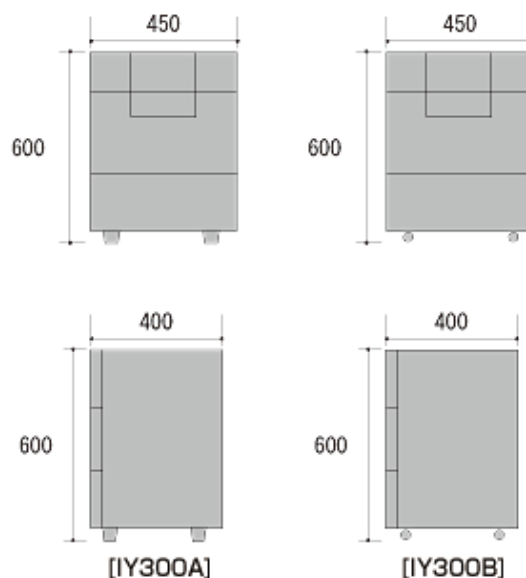
■ Internal chamber



■ Control panel



■ Dimensional drawing (mm)



■ Specifications

Product code	261104	261105
Model	IY300A	IY300B
Type	Desktop type	Installation type
Performance *1		
System	Internal wall cooling, natural convection	
Refrigeration temp. range	-20 to -30 deg.C	
Configuration		
Interior material	Stainless steel plate	
External material	Chrome free galvanized steel plate	
Heat insulator	Urethane foam	
Door	One step front opening system with key lock	
Shelf	Height: 150 mm Basket type one step Height: 40 mm 1/2 size slide type	
Packing	Magnet packing	
Leg	Rubber leg	Caster wheels
Freezer	250W, refrigerant R404A, air-cooled system	
Control & controller	Freezer ON/OFF control system	
Control sensor	T-thermocouple	
Safety function	Over current electric leakage breaker	
Standards		
chamber internal dimensions and capacity	375 x 300 x 230 mm (W x D x H), 25.8L	
External dimensions *2	450 x 400 x 600 mm (W x D x H)	
Power source	AC100V, 2.0A (15A)	
Weight	Approx. 38 kg	

*1 Condition: Temperature and humidity 23 deg.C+/-5 deg.C;65%RH+/-20%(no-load).

*2 External dimensions do not include protrusions.