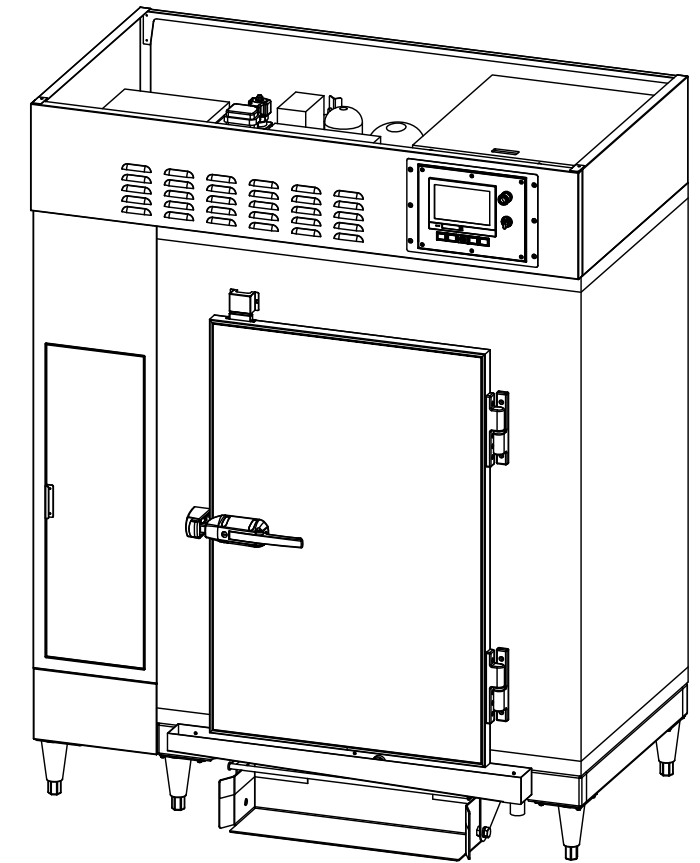
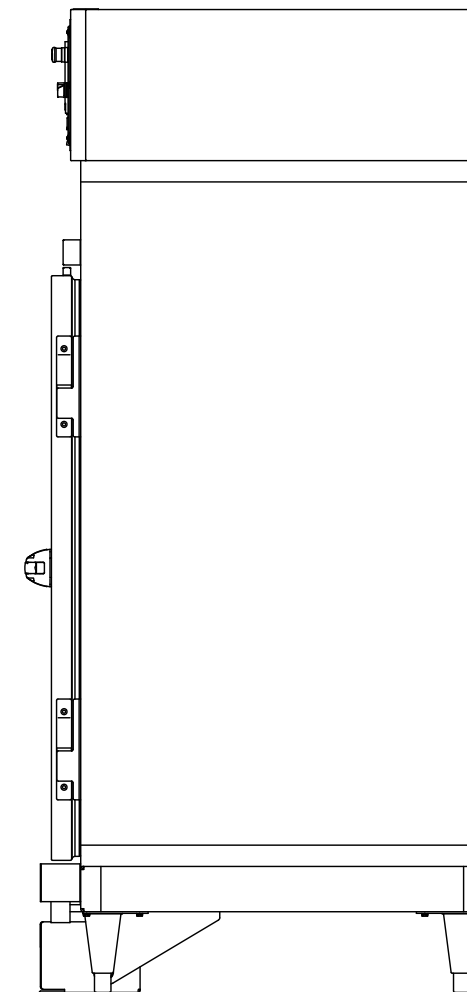
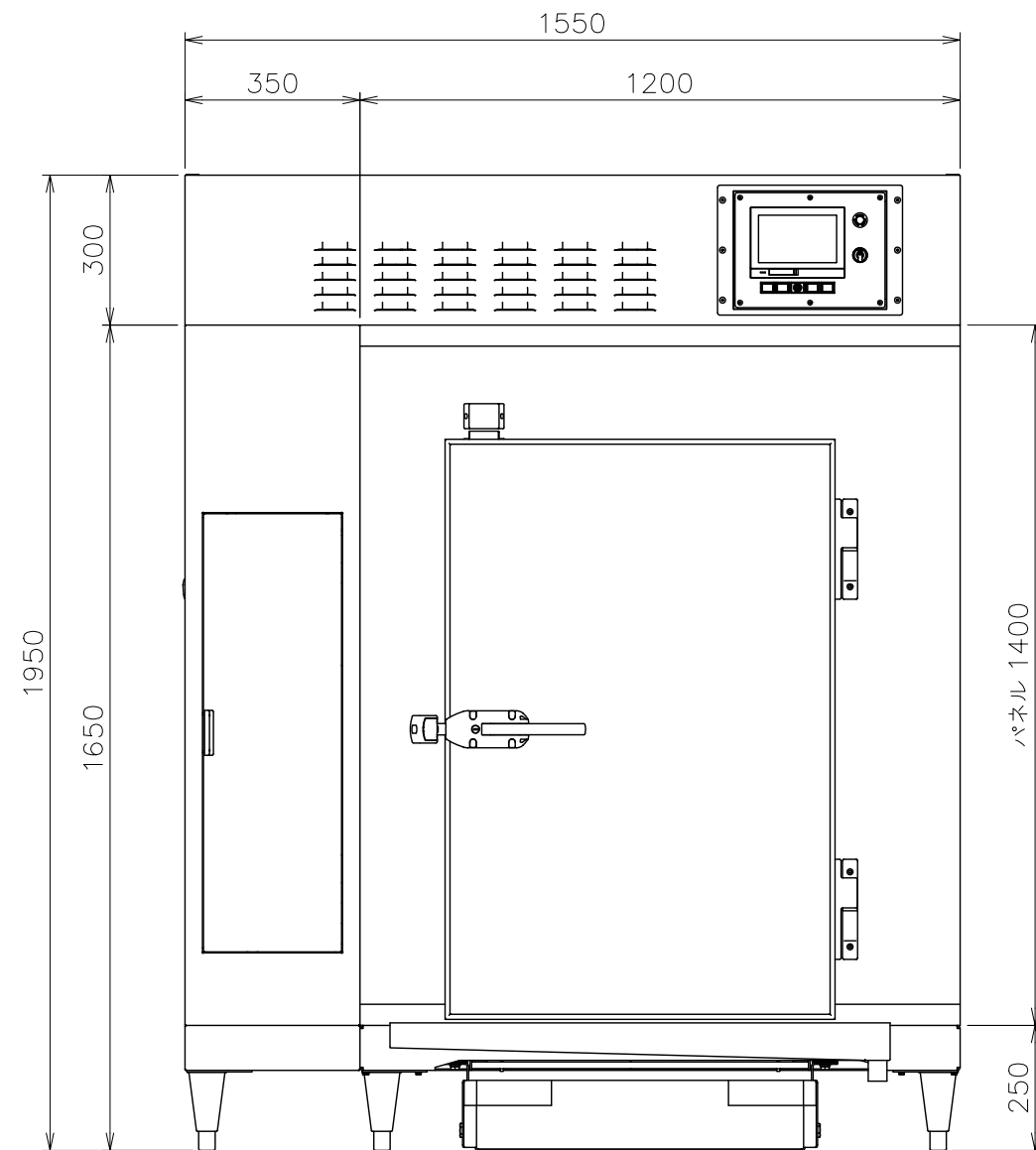
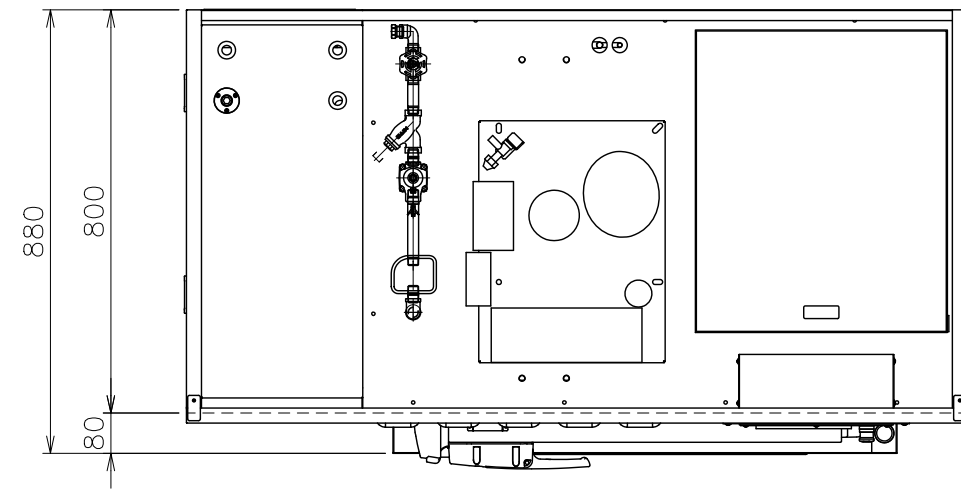


※詳細設計時各部寸法変更の可能性があります。

CLIENT NAME RFS	DRAWING NAME プロトン解凍機 BF-60	SCALE 1/10	DATE 2020/07/17	DRAWING NO. R2342-BF60-00
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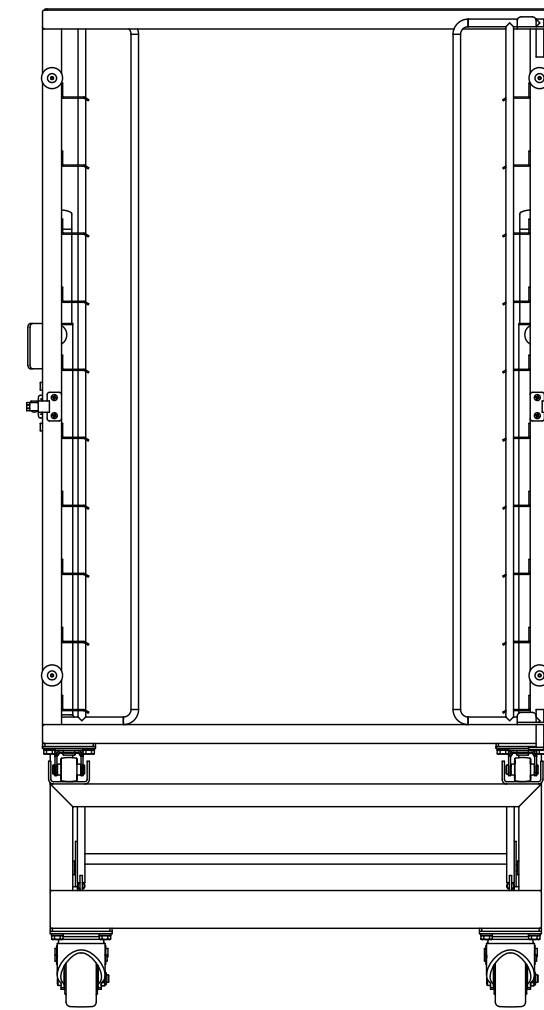
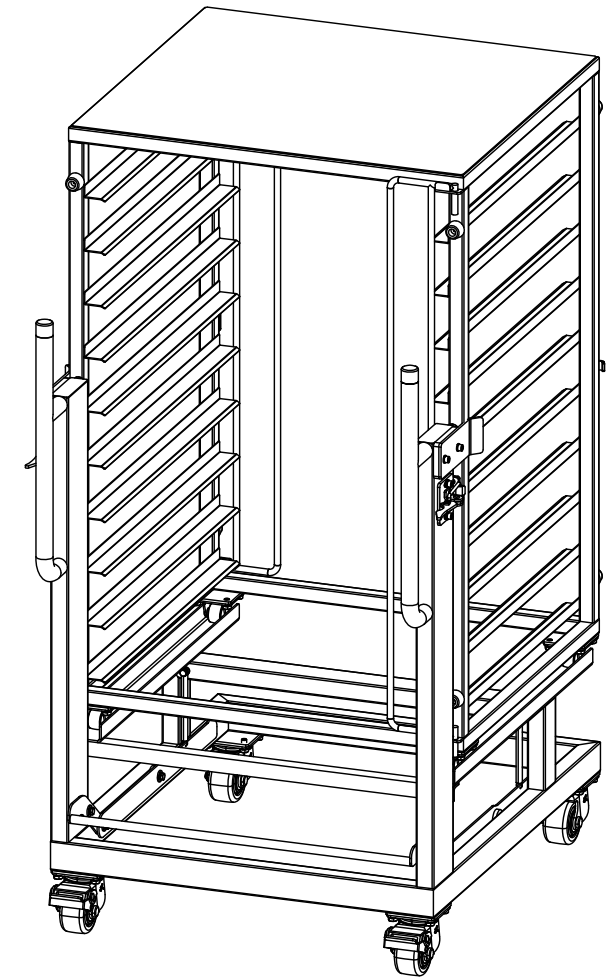
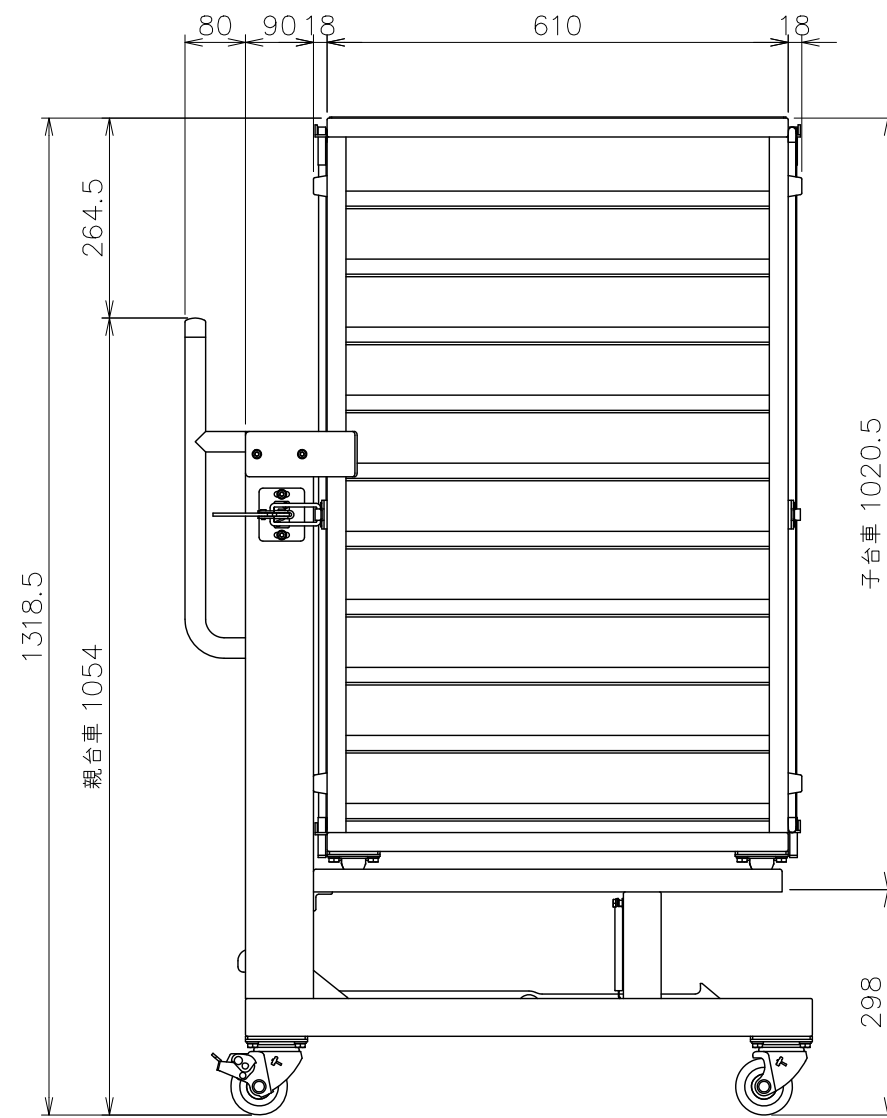
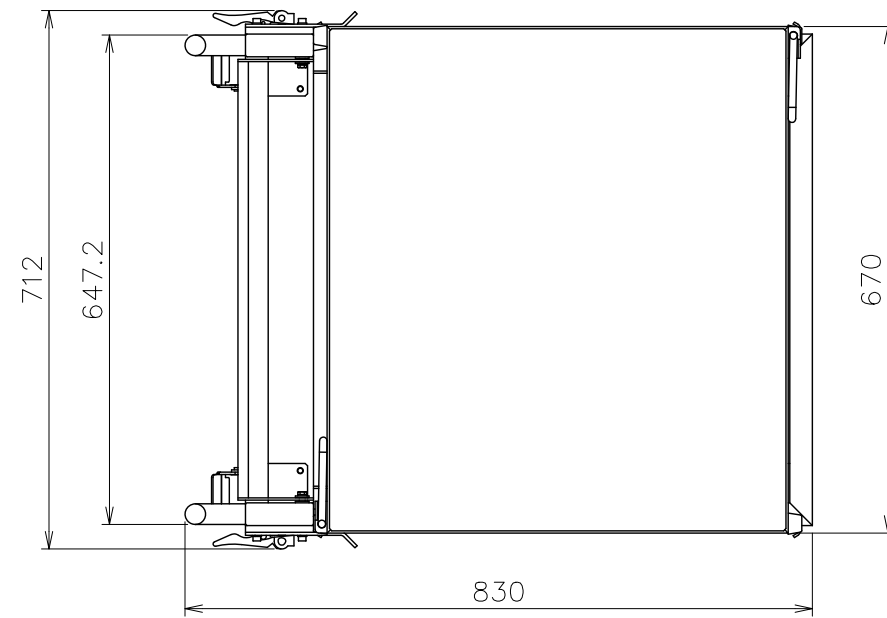
CLIENT NAME
RFS

DRAWING NAME
BF-60 全体外観図

SCALE
1/15

DATE
2020/07/17

DRAWING NO.
R2342-BF60-01



CLIENT NAME
RFS

DRAWING NAME
BF-60 専用親子台車

SCALE
1/10

DATE
2020/07/17

DRAWING NO.
R2342-BF60-10

Defrost Machine (BF-60)

Items	Specification
Application	Thawing system 60kg/batch
Thawing method	Low Temperature Steam Method. ※ Maintain high humidity and condensate steam on the product surface.
Thawing program	First step: frozen storage "0 ° C to -8 ° C" + timer holding Second step: frozen storage "10 ° C to 35 ° C" + timer holding Third step: frozen storage "10 ° C to 35 ° C" + timer holding Fourth step: refrigerated storage "0 ° C. to 5 ° C."
Defrost time	Defrost time varies depending on the product. It is possible to set the degree of thawing (complete/semi-thawed) and speed depending on the usage of the thawed product.
Machine configuration	Insulation panel + Low temperature steam air mixing mechanism + refrigeration unit + control panel
Operation overview	Temperature controller 4 types, timer switching "Frozen storage + thawing ① + thawing ② + refrigerated storage"
External dimensions	reference drawing document
Insulation Panel	Urethane panel for refrigeration, inner surface SUS / outer surface SUS
Defrost unit	Frame SUS 304, door type punching rectification version Centrifugal FAN: Casing: Aluminum, Blade: Resin Steam control: PID control by freezing machine continuous operation and steam proportional valve Steam piping: SUS 304
Boiler	*Please prepare a steam boiler by yourself. Customer construction until connection to the upper steam control unit.
refrigerator	Fully enclosed condensing unit x 1
Cooling coil unit	Anticorrosion coating, Casing SUS x 1
Control panel	Installed on the top of the body Made of steel plate
Cart	2 steps cart (made of SUS), 10 shelves, Lower cart, Upper cart. 2 carts 1 set
Tray	SUS punching tray 600 x 600 x 10 sheets
Power Supply (Separate construction until each primary side connection)	Electricity: 3Φ200V 1kWpower supply to the breaker in the control panel. Drainage: Secure a drainage destination after the front gutter of the main unit. Drain gutter 25A. Steam (*Please be supplied locally): 0.2Mpa 6kg/h dry steam, Until the connection to the upper steam control unit of the main unit.