



Combined Fluid / Blanket Warming Cabinets



Product Codes ..

FWC55/TDIG, FWC115/TDIG, FWC165/TDIG, FWC215/TDIG, BWC55/TDIG, BWC115/TDIG, BWC165/TDIG, BWC215/TDIG, BWC265/TDIG, BWC315/TDIG, BWC365/TDIG, CFWC55/BWC55/TDIG, CFWC115/BWC55/TDIG, CFWC55/BWC165/TDIG, CFWC55/BWC215/TDIG, CFWC55/BWC265/TDIG, CFWC115/BWC115/TDIG, CFWC115/BWC165/TDIG, CFWC115/BWC215/TDIG

Temperature Specifications

Working Range
Accuracy
Resolution
Temperature Sensor
Display

FWC : 25 °C to 60°C BWC : 25 °C to 80°C
< 0.4°C
0.1°C
Duplex Pt100A 2+2 wire
°C or °F

Model	Stability@37°C (+/-°C)	Uniformity @37°C (+/-°C)	Heat Up Time* (Mins)	Recovery Time** (Mins)
FWC55/TDIG	0.2	1.0	15	4
FWC115/TDIG	0.2	1.0	15	4
FWC165/TDIG	0.2	1.0	15	4
FWC215/TDIG	0.2	1.0	15	5
BWC55/TDIG	0.2	1.0	15	4
BWC115/TDIG	0.2	1.0	15	4
BWC165/TDIG	0.2	1.0	15	4
BWC215/TDIG	0.2	1.0	15	5
BWC265/TDIG	0.2	1.0	15	5
BWC315/TDIG	0.2	1.0	15	5
BWC365/TDIG	0.2	1.0	15	5
CFWC55/BWC55/TDIG	0.2	1.0	15	5
CFWC55/BWC115/TDIG	0.2	1.0	15	4
CFWC55/BWC165/TDIG	0.2	1.0	15	4
CFWC55/BWC215/TDIG	0.2	1.0	15	4
CFWC55/BWC265/TDIG	0.2	1.0	15	5
CFWC115/BWC115/TDIG	0.2	1.0	15	5
CFWC115/BWC165/TDIG	0.2	1.0	15	5
CFWC115/BWC215/TDIG	0.2	1.0	15	5

* Heat Up Time
** Recovery Time

Ambient to 37°C
Door opened for 30 seconds @ 37°C

Controller Specifications

Colour Touch Screen
Control
Independent Overheat Shut Down
Onscreen Historical Trending
On power failure
Calibration
Language selectable
Diagnostics
Energy Meter

3.2in
PID with fuzzy logic
Manual or Automatic Reset
Up to 48 Hours
Selectable Standby Mode or Continuous Run Mode
Linear Offset or zero/span calibration
English/German/Spanish/French/Portuguese
On screen fault analysis
Integral kWh meter

Environmental Specifications

Working Operational Range
Working Humidity
Sound Level
Environment
Altitude
IP Rating
Clearance

5°C to 30°C
Max 70% RH, non-condensing
< 48dB (A)
Indoor Use Only
Up to 2000m
IP20
Minimum 5cm all sides

Electrical Specifications

Voltage 230Vac +/-10% 50/60Hz
Electrical Connection 3 Pin Fused IEC plug

Model Code	Wattage W	Max Current Amps
FWC55/TDIG	500	2.5
FWC115/TDIG	750	3.5
FWC165/TDIG	750	3.5
FWC215/TDIG	1000	4.5
BWC55/TDIG	500	2.5
BWC115/TDIG	750	3.5
BWC165/TDIG	750	3.5
BWC215/TDIG	1000	4.5
BWC265/TDIG	1500	6.5
BWC315/TDIG	1500	6.5
BWC365/TDIG	2000	8.5
CFWC55/BWC55/TDIG	1000	4.5
CFWC55/BWC115/TDIG	1250	5.5
CFWC55/BWC165/TDIG	1250	5.5
CFWC55/BWC215/TDIG	1500	6.5
CFWC55/BWC265/TDIG	2000	8.5
CFWC115/BWC115/TDIG	1500	6.5
CFWC115/BWC165/TDIG	1500	6.5
CFWC115/BWC215/TDIG	1750	7.5

Internal Design

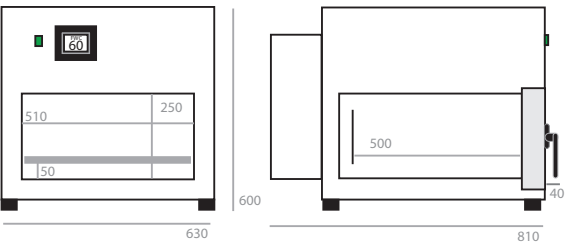
Model Code	No. of Shelves	Shelf Size mm	Shelf Rating Kg	Max Oven Load Kg	Additional Shelf Code
FWC55/TDIG	1	508 x 495	25	25	A2413
FWC115/TDIG	2	508 x 495	25	50	A2413
FWC165/TDIG	3	508 x 495	25	65	A2413
FWC215/TDIG	4	508 x 495	25	65	A2413
BWC55/TDIG	1	508 x 495	25	25	A2413
BWC115/TDIG	2	508 x 495	25	50	A2413
BWC165/TDIG	3	508 x 495	25	65	A2413
BWC215/TDIG	4	508 x 495	25	65	A2413
BWC265/TDIG	5	508 x 495	25	75	A2413
BWC315/TDIG	6	508 x 495	25	75	A2413
BWC365/TDIG	7	508 x 495	25	75	A2413
CFWC55/BWC55/TDIG	2	508 x 495	25	50	A2413
CFWC55/BWC115/TDIG	3	508 x 495	25	75	A2413
CFWC55/BWC165/TDIG	4	508 x 495	25	75	A2413
CFWC55/BWC215/TDIG	5	508 x 495	25	100	A2413
CFWC55/BWC265/TDIG	6	508 x 495	25	125	A2413
CFWC115/BWC115/TDIG	4	508 x 495	25	125	A2413
CFWC115/BWC165/TDIG	5	508 x 495	25	125	A2413
CFWC115/BWC215/TDIG	6	508 x 495	25	125	A2413

Build Construction

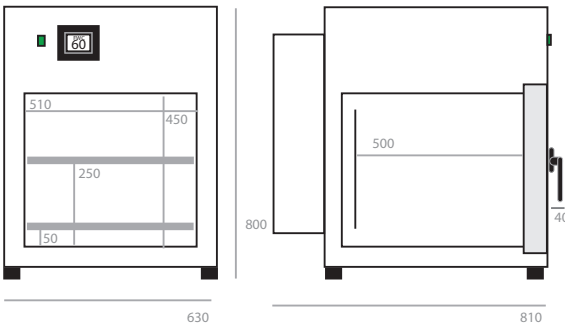
External Powder Coated Zintec
Colour Medical White
Internal 304 Mirror Polished Stainless Steel
Door Gasket High Consistency Silicone Rubber - PR 780 / 60, Max temp 320 °C

Dimensions

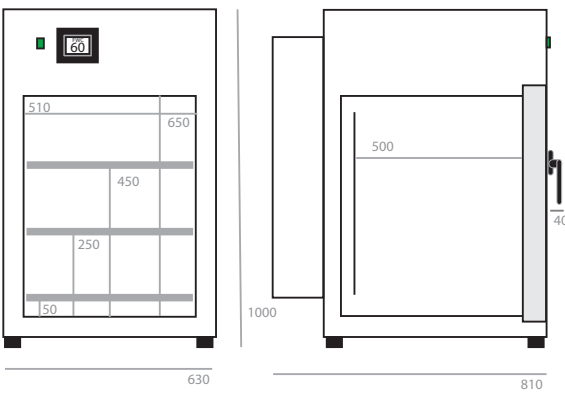
FWC55



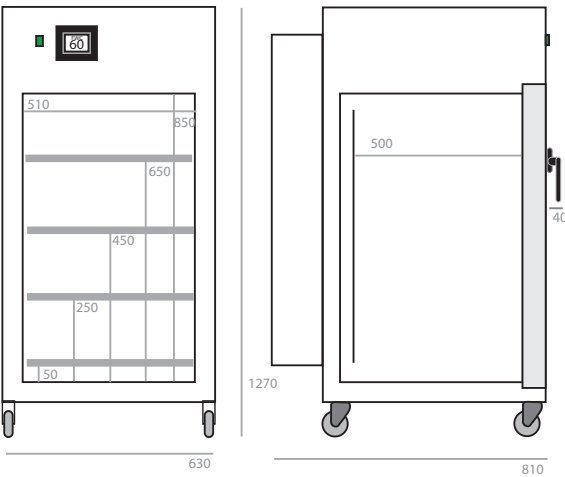
FWC115



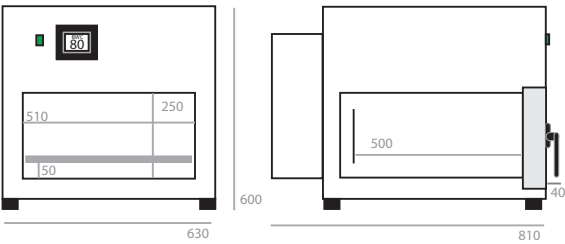
FWC165



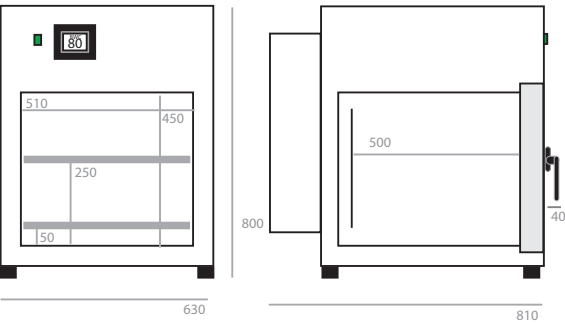
FWC215



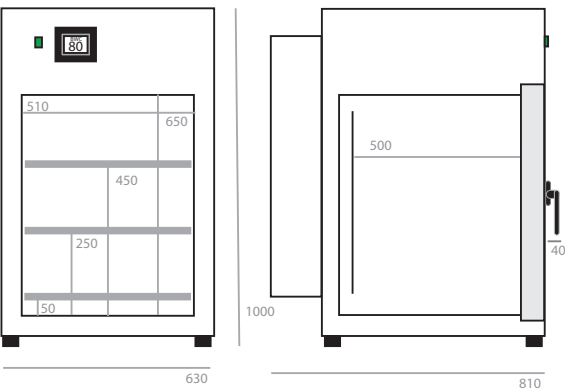
BWC55



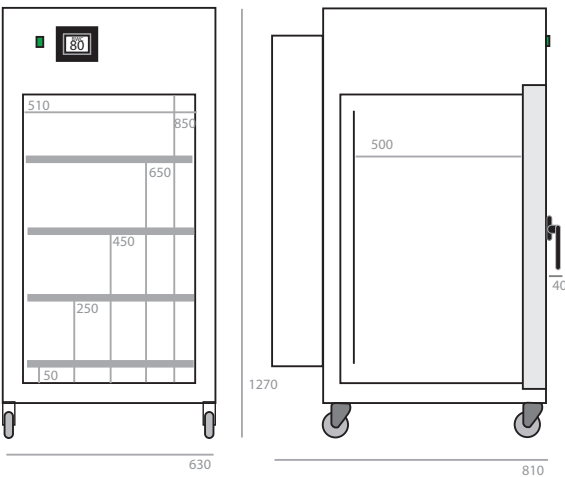
BWC115



BWC165

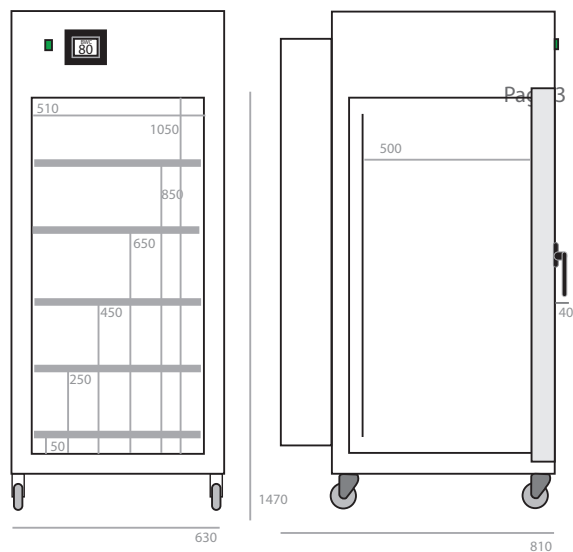


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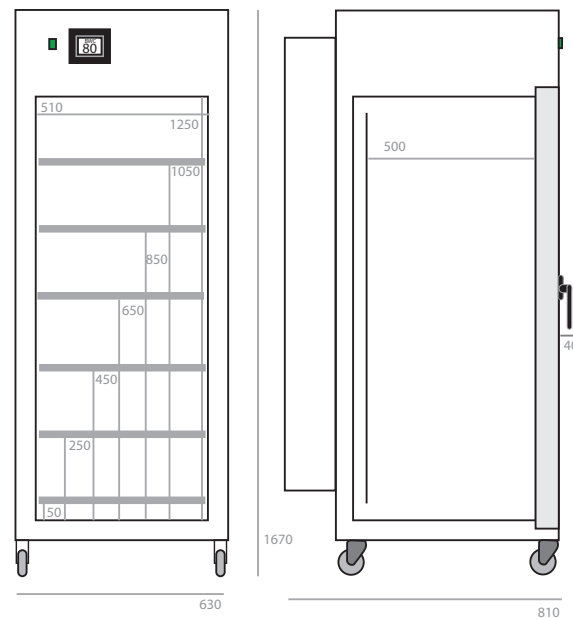


Dimensions

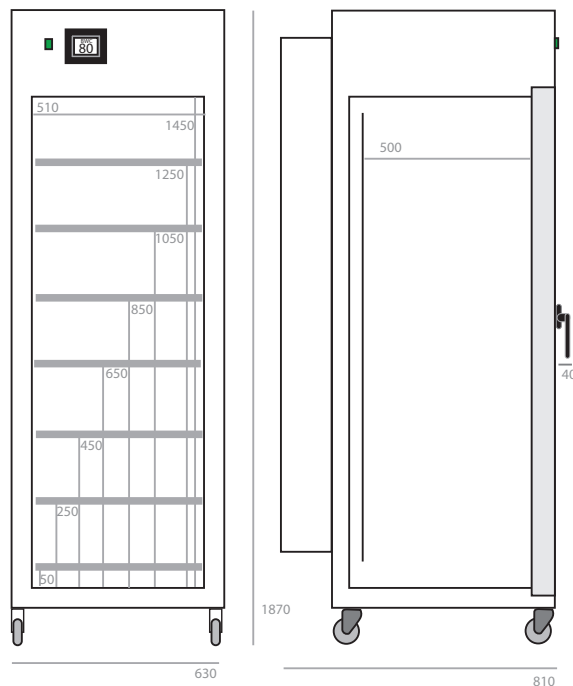
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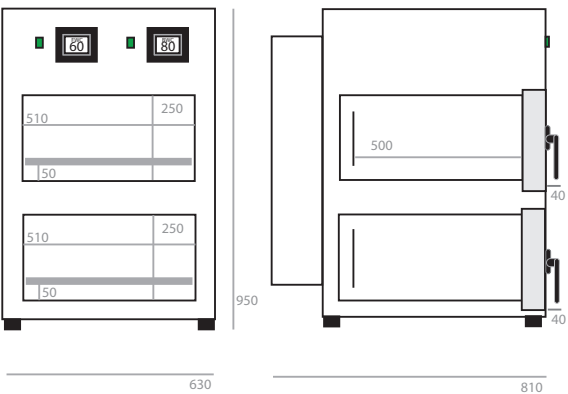
BWC315



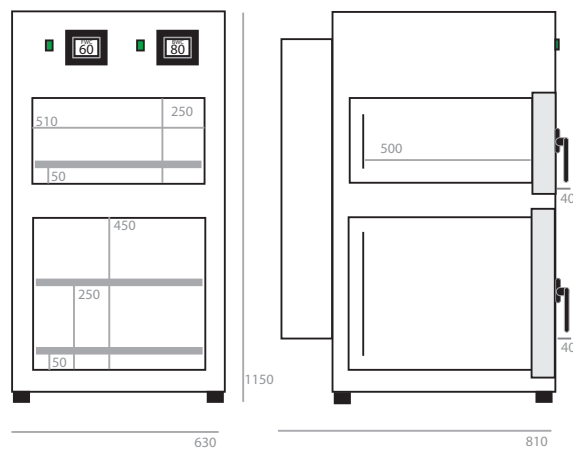
BWC365



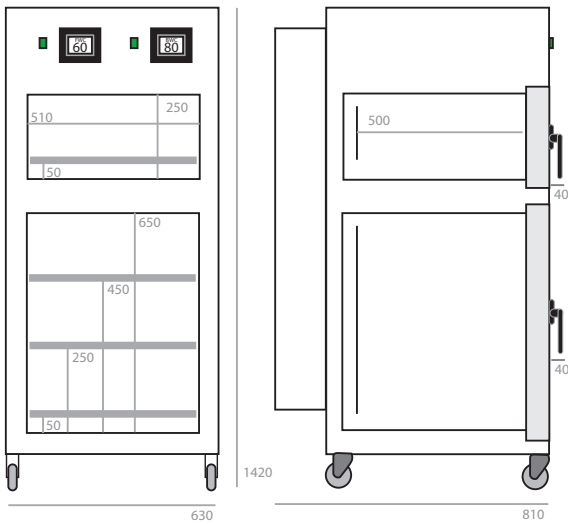
CFWC55BWC55



CFWC55BWC115

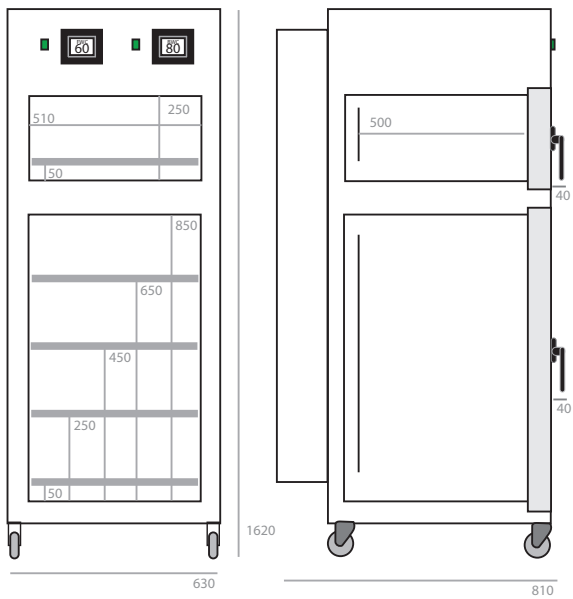


CFWC55BWC165

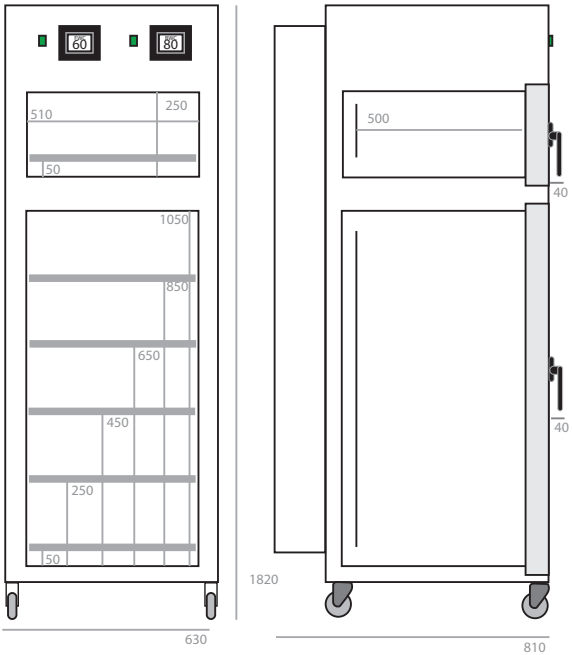


Dimensions

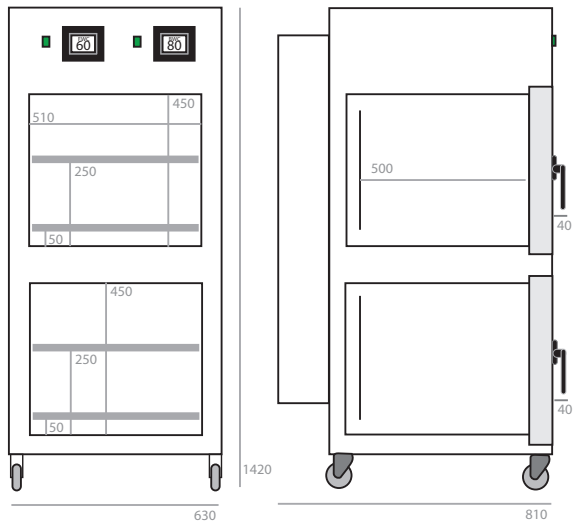
CFWC55BWC215



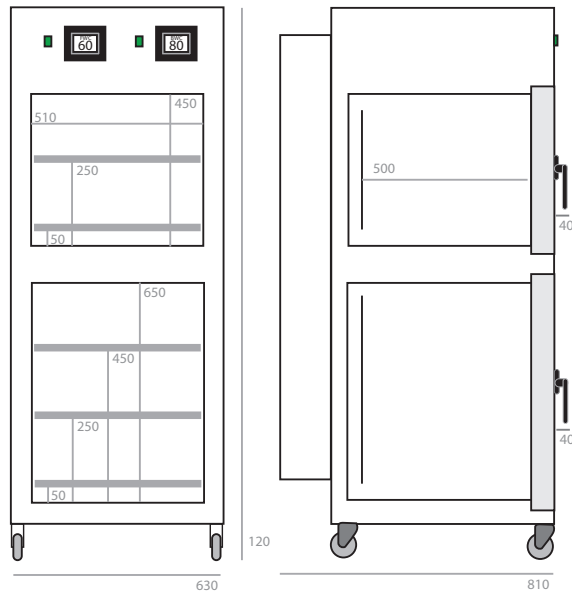
CFWC55BWC265



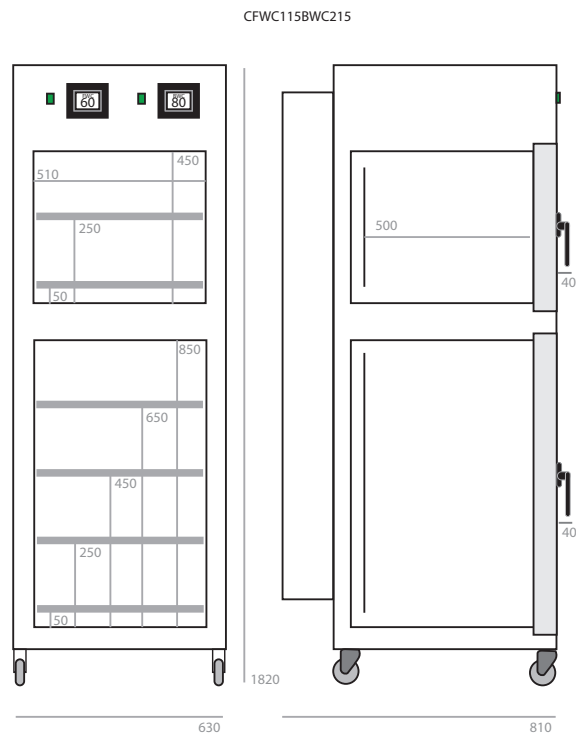
CFWC115BWC115



CFWC115BWC165



Dimensions



Certification



HS Commodity Code
Low Voltage Directive
EMC Directive
Machinery Directive
RoHS Directive
Approval Standards

85141100000
2014/35/EU
2014/30/EU
EU Machinery Regulation (EU) 2023/1230
2023/1437EU
EN 61010-1:2010/A1:2019
BS EN IEC 61000-6-1:2019
BS EN IEC 61000-3 2020
BS EN IEC 61000-6-4:2019
BS EN 60204-1:2018+A1:2025
BS-EN7671
BS-EN61439-2
BS-EN13849

