

BECKER

► FIREline



FIREline

**WARMING CABINETS AND WARMING
TROLLEYS - HOSPITAL STANDARD 2024**

WARMING CABINETS AND WARMING TROLLEYS WITH FAN HEATING

For warming infusions, saline solutions, contrast media and surgical textiles

- ▶ PT100 sensor measures the temperature of the circulating air stream
- ▶ The current interior temperature is shown on a display on the front of the cabinet
- ▶ Temperature setting range 35°C – 45°C (at ambient temperatures ~ 20°C)
- ▶ The temperature of the warming cabinet is set to 35°C by default at the factory
- ▶ Mains power connection via a 2 m mains cable (with protective-earth contact plug) for each heater unit
- ▶ Required on site: one mains outlet (220V – 240V AC, 50Hz, protection class I, IP20) for each heater unit
- ▶ Mains outlets for base cabinets must be located at the side of or behind the cabinet (check installation situation)
- ▶ Mains outlets for high cabinets must be located above the cabinet
- ▶ Width: warming cabinet max. 1100 mm, warming trolleys max. 900 mm

Heater units conform to EMC Directive 2014/30/EU and Low-Voltage Directive 2014/35/EU relating to the safety of electrical equipment.

The following icons are used in this catalogue:



Cabinet section with drawers



Cabinet section with hinged door



Cabinet section with pair of hinged doors



Warming compartment or warming drawer

Height-adjustable perforated shelves of chromium-nickel steel (CNS) ensure ideal air circulation inside warming compartments.

Perforated drawer bodies of chromium-nickel steel (CNS) ensure ideal air circulation inside warming drawers.

WARMING CABINETS MODELS WITH FAN RECIRCULATION HEATING

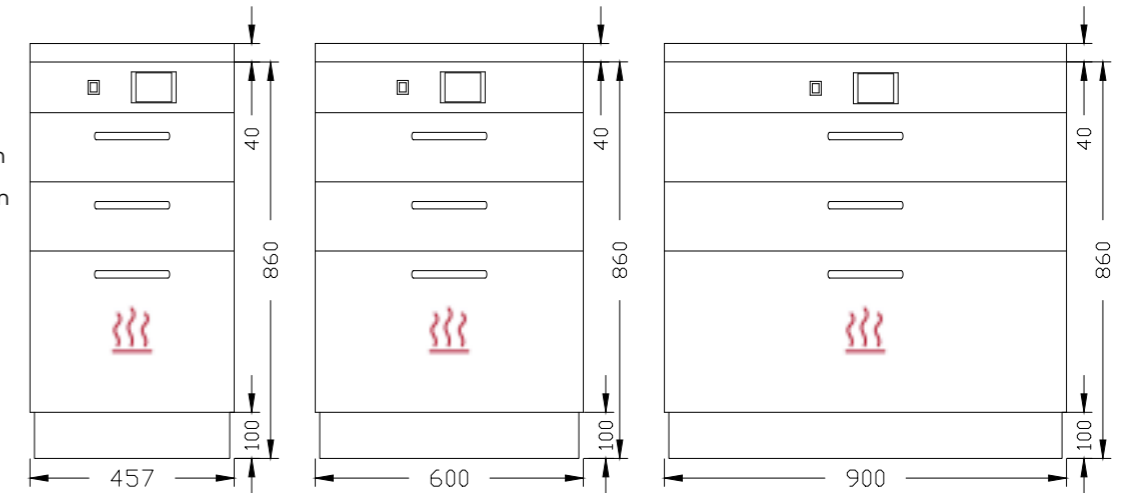
BASE CABINET WITH SINGLE WARMING DRAWER (ONE HEATER UNIT)



2 drawers each
457/600/900 x 150 mm
1 drawer
457/600/900 x 350 mm



Warming drawer with perforated drawer body (CNS)



	457 mm wide	600 mm wide	900 mm wide
570 mm deep	Usable volume of warming drawer 290x460x290 mm (WxDxH) approx. 12 bottles (1 litre) Heater unit 400W 1,8A Article No.: BU076 57 046 5931	Usable volume of warming drawer 440x460x290 mm (WxDxH) approx. 20 bottles (1 litre) Warming unit 800W 3,5A Article No.: BU076 57 060 5931	Usable volume of warming drawer 750x480x280 mm (WxDxH) approx. 42 bottles (1 litre) Heater unit 800W 3,5A Article No.: BU076 57 090 5931
670 mm deep	Usable volume of warming drawer 290x560x290 mm (WxDxH) approx. 15 bottles (1 litre) Heater unit 400W 1,8A Article No.: BU076 67 046 5931	Usable volume of warming drawer 440x560x290 mm (WxDxH) approx. 28 bottles (1 litre) Heater unit 800W 3,5A Article No.: BU076 67 060 5931	Usable volume of warming drawer 750x580x280 mm (WxDxH) approx. 49 bottles (1 litre) Heater unit 800W 3,5A Article No.: BU076 67 090 5931

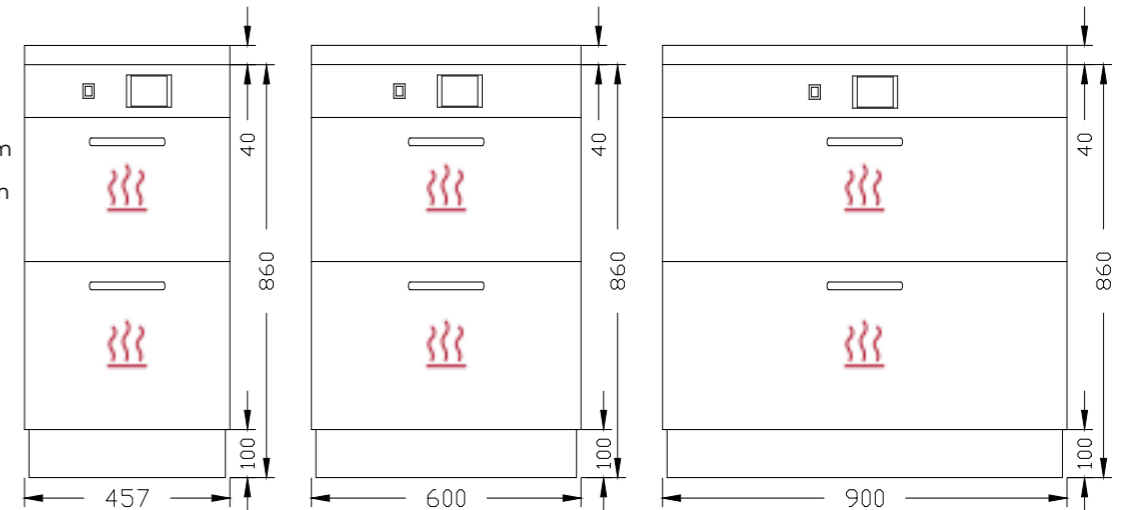
BASE CABINET WITH TWO WARMING DRAWERS (ONE HEATER UNIT)



1 drawer
457/600/900 x 300 mm
1 drawer
457/600/900 x 350 mm



Warming drawers with perforated drawer bodies (CNS)

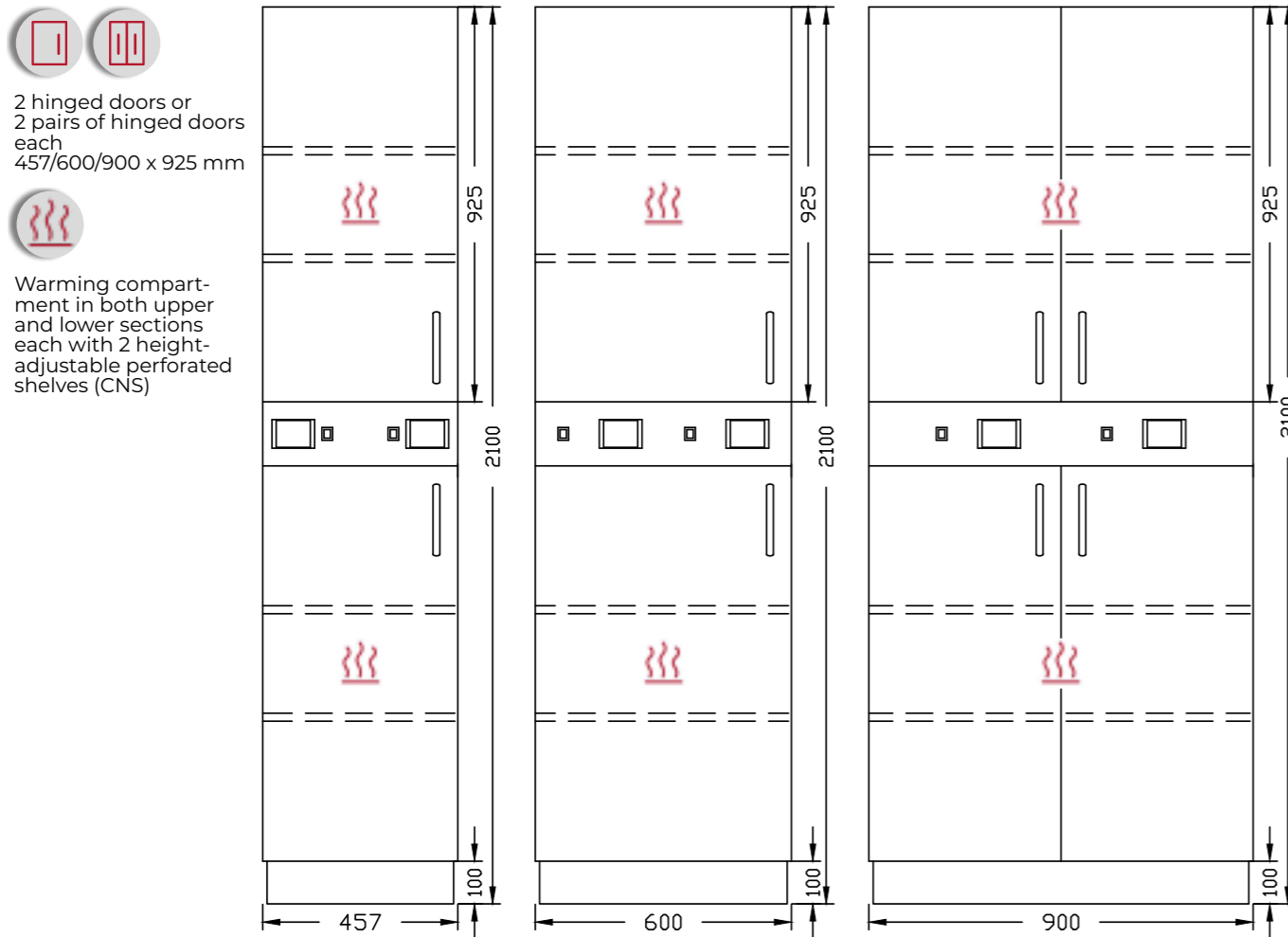


	457 mm wide	600 mm wide	900 mm wide
570 mm deep	Usable volume of warming drawer top: 290x460x250 mm (WxDxH) bottom: 290x460x290 mm approx. 12 bottles each (1 litre) Heater unit 800W 3,5A Article No.: BU076 57 046 5922	Usable volume of warming drawer top: 440x460x250 mm (WxDxH) bottom: 440x460x290 mm approx. 20 bottles each (1 litre) Heater unit 800W 3,5A Article No.: BU076 57 060 5922	Usable volume of warming drawer top: 750x480x240 mm (WxDxH) bottom: 750x480x280 mm approx. 42 bottles each (1 litre) Heater unit 800W 3,5A Article No.: BU076 57 090 5922
670 mm deep	Usable volume of warming drawer top: 290x560x250 mm (WxDxH) bottom: 290x560x290 mm approx. 15 bottles each (1 litre) Heater unit 800W 3,5A Article No.: BU076 67 046 5922	Usable volume of warming drawer top: 440x560x250 mm (WxDxH) bottom: 440x560x290 mm approx. 28 bottles each (1 litre) Heater unit 800W 3,5A Article No.: BU076 67 060 5922	Usable volume of warming drawer top: 750x580x240 mm (WxDxH) bottom: 750x580x280 mm approx. 49 bottles each (1 litre) Heater unit 1200W 5,3A Article No.: BU076 67 090 5922

HIGH WARMING CABINETS

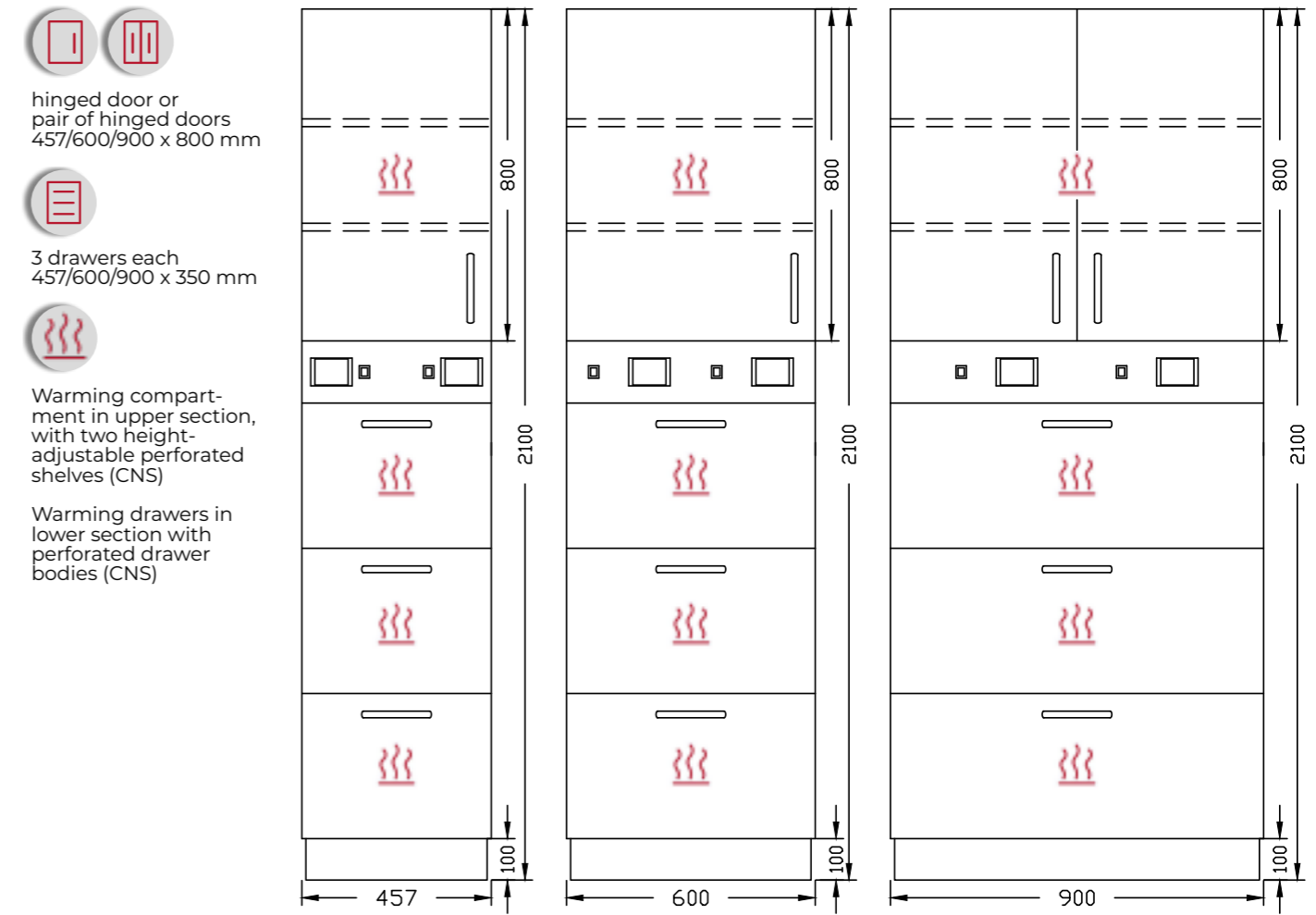
MODELS WITH FAN RECIRCULATION HEATING

HIGH CABINET WITH TWO INDIVIDUALLY CONTROLLABLE HEATER UNITS AND HINGED DOORS / PAIR OF HINGED DOORS



	457 mm wide (state hinge side L = left , R = right)	600 mm wide (state hinge side L = left , R = right)	900 mm wide (with pair of hinged doors)
570 mm deep	Usable volume of each warming compartment 330x510x890 mm (WxDxH) 2 heater units each 800W 3,5A Article No.: BH200 57 046 5900 L/R	Usable volume of each warming compartment 480x510x890 mm (WxDxH) 2 heater units each 800W 3,5A Article No.: BH200 57 060 5900 L/R	Usable volume of each warming compartment 780x510x890 mm (WxDxH) 2 heater units each 1200W 5,3A Article No.: BH200 57 090 5900
670 mm deep	Usable volume of each warming compartment 330x610x890 mm (WxDxH) 2 heater units each 800W 3,5A Article No.: BH200 67 046 5900 L/R	Usable volume of each warming compartment 480x610x890 mm (WxDxH) 2 heater units each 1200W 5,3A Article No.: BH200 67 060 5900 L/R	Usable volume of each warming compartment 780x610x890 mm (WxDxH) 2 heater units each 1200W 5,3A Article No.: BH200 67 090 5900

HIGH CABINET WITH TWO INDIVIDUALLY CONTROLLABLE HEATER UNITS; UPPER SECTION WITH HINGED DOORS / PAIR OF HINGED DOORS, LOWER SECTION WITH 3 DRAWERS



	457 mm wide (state hinge side L = left , R = right)	600 mm wide (state hinge side L = left , R = right)	Breite 900 wide (with pair of hinged doors)
570 mm deep	Usable volume of warming compartment 330x510x770 mm (WxDxH) Usable volume of each warming drawer 290x460x290 mm (WxDxH) approx. 12 bottles each (1 litre) 2 heater units each 800W 3,5A Article No.: BH200 57 046 5934 L/R	Usable volume of warming compartment 480x510x770 mm (WxDxH) Usable volume of each warming drawer 440x460x290 mm (WxDxH) approx. 20 bottles each (1 litre) 2 heater units each 800W 3,5A Article No.: BH200 57 060 5934 L/R	Usable volume of warming compartment 780x510x770 mm (WxDxH) Usable volume of each warming drawer 750x480x280 mm (WxDxH) approx. 42 bottles each (1 litre) 2 heater units each 1200W 5,3A Article No.: BH200 57 090 5934
670 mm deep	Usable volume of warming compartment 330x610x770 mm (WxDxH) Usable volume of each warming drawer 290x560x290 mm (WxDxH) approx. 15 bottles each (1 litre) 2 heater units each 800W 3,5A Article No.: BH200 67 046 5934 L/R	Usable volume of warming compartment 480x610x770 mm (WxDxH) Usable volume of each warming drawer 440x560x290 mm (WxDxH) approx. 28 bottles each (1 litre) heater unit upper sections 800W 3,5A heater unit lower sections 1200W 5,3A Article No.: BH200 67 060 5934 L/R	Usable volume of warming compartment 780x610x770 mm (WxDxH) Usable volume of each warming drawer 750x580x280 mm (WxDxH) approx. 49 bottles each (1 litre) 2 heater units each 1200W 5,3A Article No.: BH200 67 090 5934

WARMING TROLLEYS MODELS WITH FAN RECIRCULATION HEATING INTEGRATED INTO BECKER LEOline FUNCTIONAL TROLLEYS

- ▶ One heater unit
- ▶ Working height 1100 mm
- ▶ Grey plastic top with seamlessly moulded-on raised border on three sides
- ▶ Straight push-handle on one side, normally mounted on the right-hand side
- ▶ 4 swivel castors (Series 900 has 5 swivel castors) Ø 125 mm, with locking brake
- ▶ Switch panel at the bottom, height: 150 mm
- ▶ Power cable length: 2 m
- ▶ Required on site: one mains outlet 220V - 240V AC, 50Hz, protection class I, IP20

LEOline Serie 450 functional trolleys



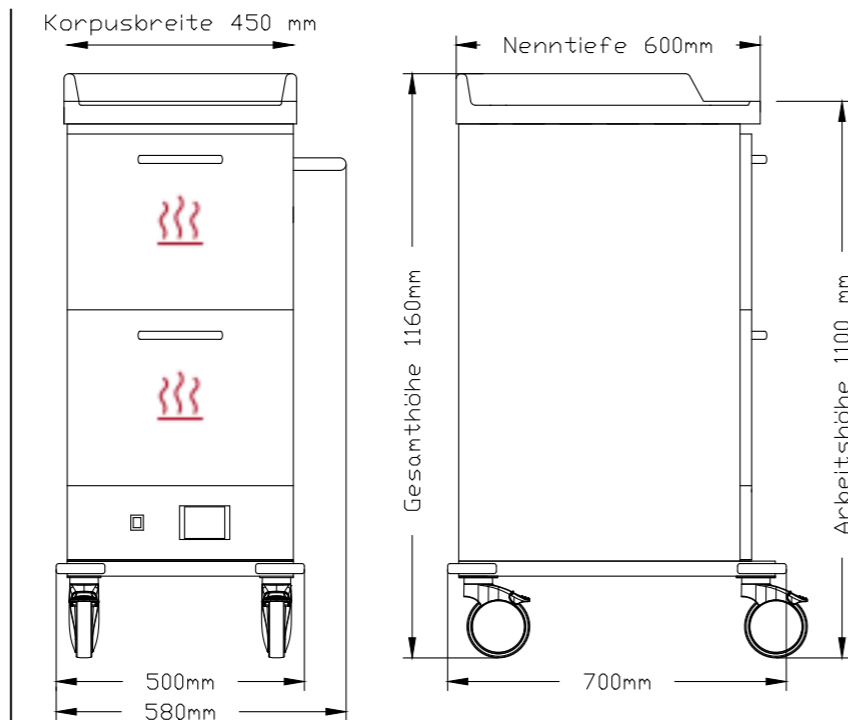
2 drawers each 450 x 350 mm



Warming drawers with perforated drawer bodies (CNS)

Usable volume of each drawer 290x460x300 mm (WxDxH) approx. 12 bottles each (1 litre)

Heater unit 800W 3,5A



Article No.: FR0 045 085 70200W



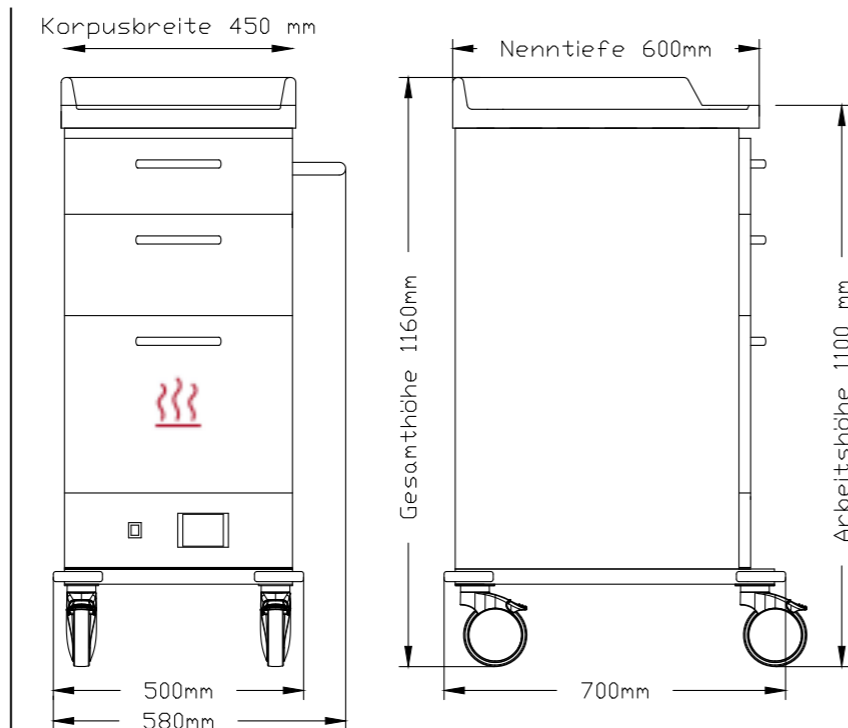
1 drawer 450 x 150 mm
1 drawer 450 x 200 mm
1 drawer 450 x 350 mm



Warming drawer with perforated drawer body (CNS)

Usable volume of drawer 290x460x300 mm (WxDxH) approx. 12 bottles each (1 litre)

Heater unit 400W 1,8A



Article No.: FR0 045 085 70300W

LEOline Serie 450 functional trolleys



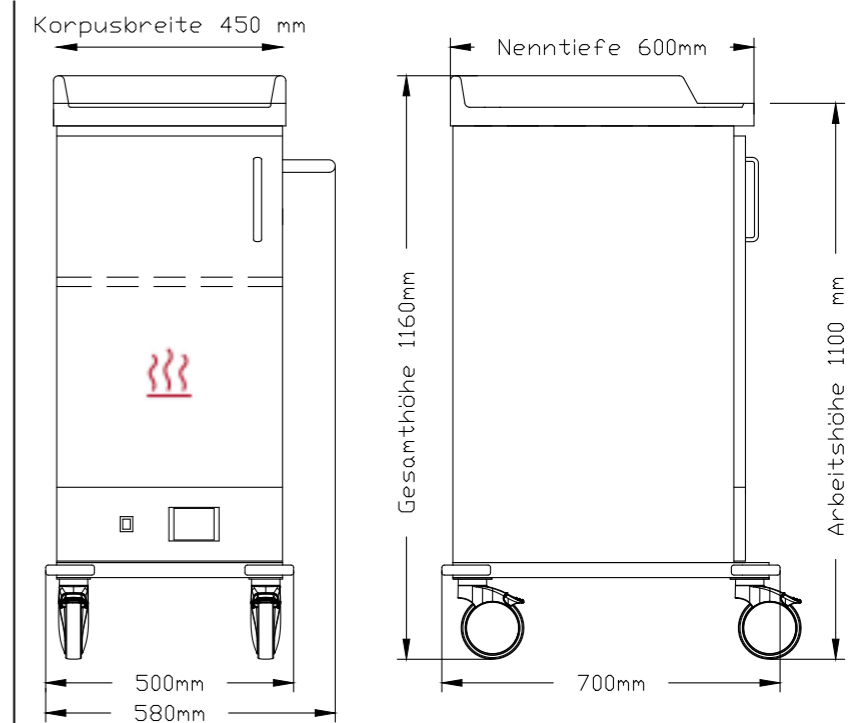
hinged door 450 x 700 mm



Warming compartment with height-adjustable perforated shelves (CNS)

Usable volume 330x530x670 mm (WxDxH)

Heater unit 800W 3,5A



Article No.: FR0 045 085 20100W L/R

LEOline Serie 600 functional trolleys



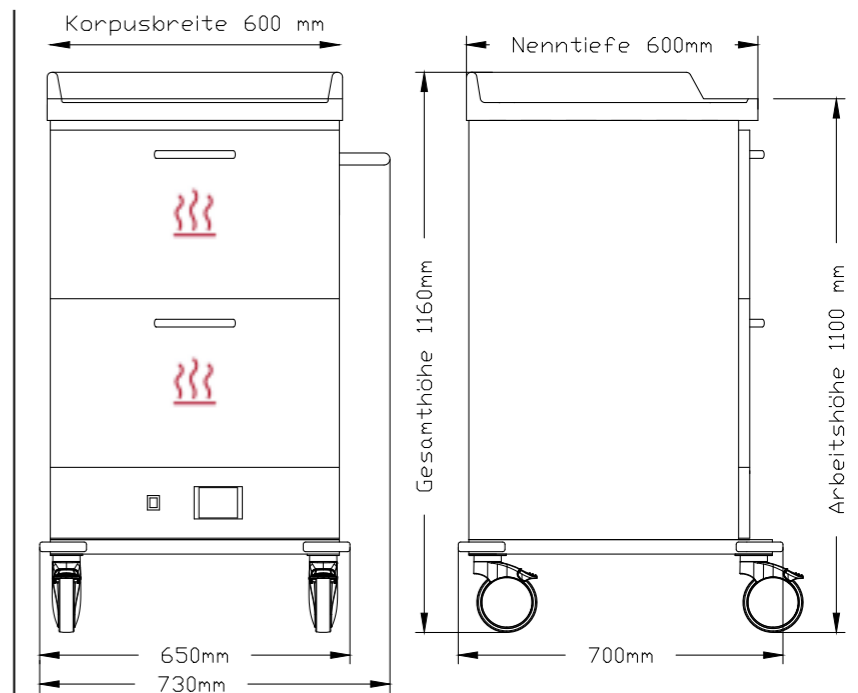
2 drawers each 600 x 350 mm



Warming drawers with perforated drawer bodies (CNS)

Usable volume of each drawer 440x460x300 mm (WxDxH) approx. 20 bottles each (1 litre)

Heater unit 800W 3,5A



Article No.: FR0 060 085 70200W

LEOline Serie 600 functional trolleys



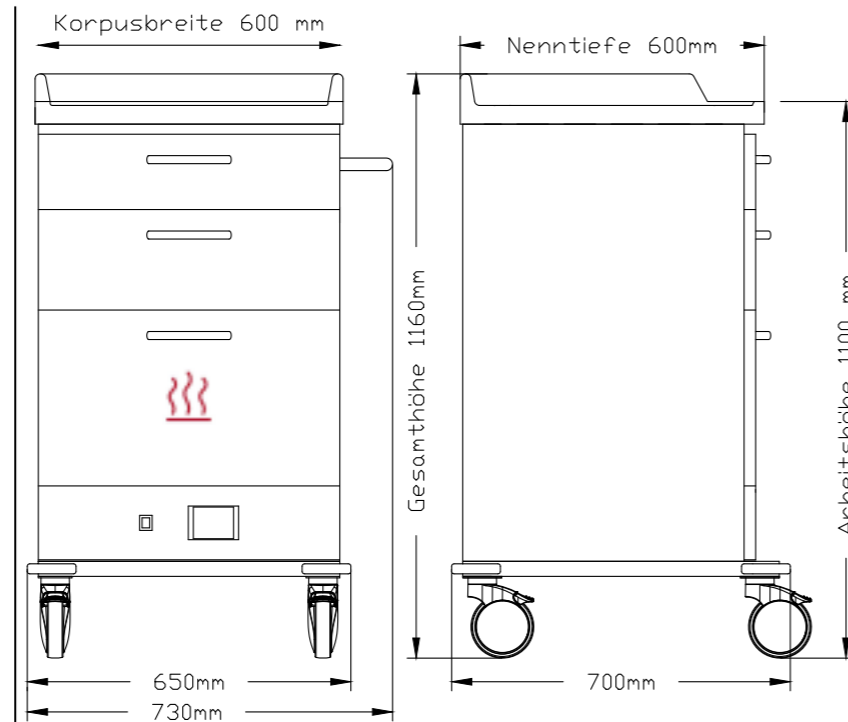
1 drawer 600 x 150 mm
1 drawer 600 x 200 mm
1 drawer 600 x 350 mm



Warming drawer
with perforated drawer body (CNS)

Usable volume of drawer
440x460x300 mm (WxDxH)
approx. 20 bottles each (1 litre)

Heater unit 400W 1,8A



Article No.: FR0 060 085 70300W

LEOline Serie 900 functional trolleys



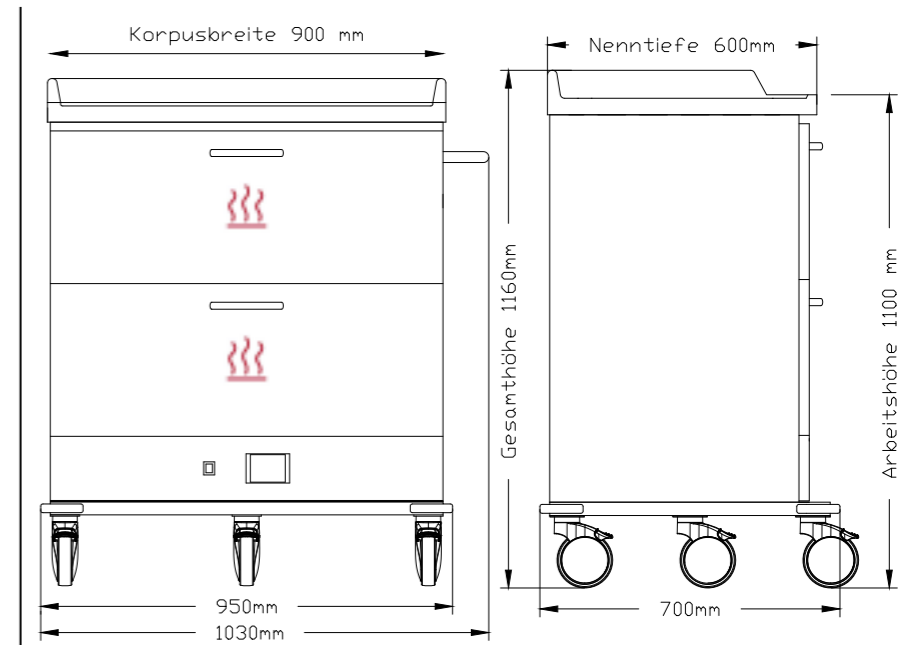
2 drawers each 900 x 350 mm



Warming drawers
with perforated drawer bodies (CNS)

Usable volume of each drawer
740x460x300 mm (WxDxH)
approx. 36 bottles each (1 litre)

Heater unit 1200W 5,3A



Article No.: FR0 090 085 70200W



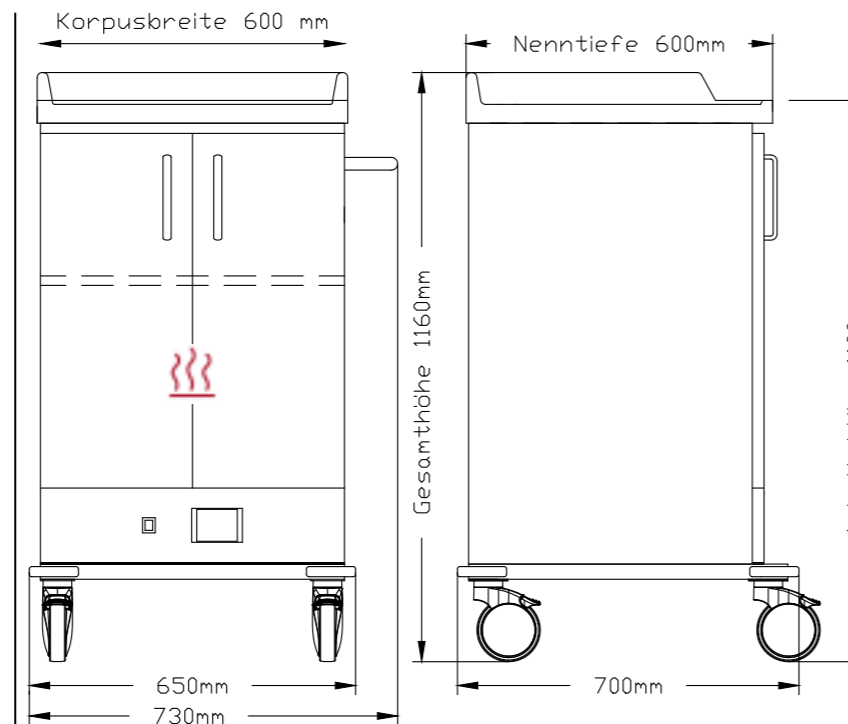
1 pair of hinged doors 600 x 700 mm



Warming compartment
with height-adjustable
perforated shelves (CNS)

Usable volume
480x530x670 mm (WxDxH)

Heater unit 800W 3,5A



Article No.: FR0 060 085 20200W



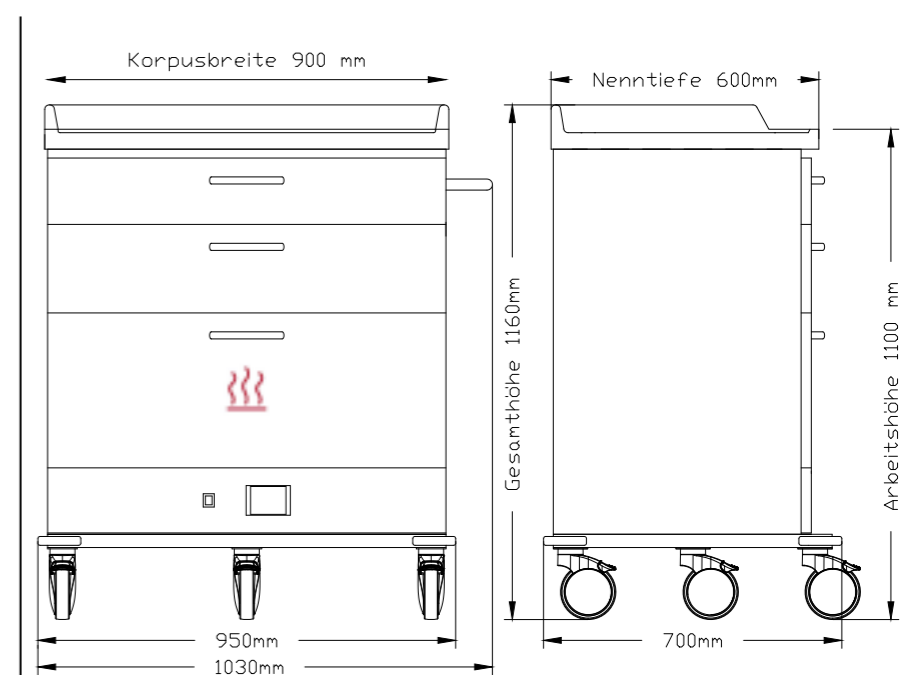
1 drawer 900 x 150 mm
1 drawer 900 x 200 mm
1 drawer 900 x 350 mm



Warming drawer
with perforated drawer body (CNS)

Usable volume of drawer
740x460x300 mm (WxDxH)
approx. 36 bottles each (1 litre)

Heater unit 800W 3,5A



Article No.: FR0 090 085 70300W

LEOline Serie 900 functional trolleys



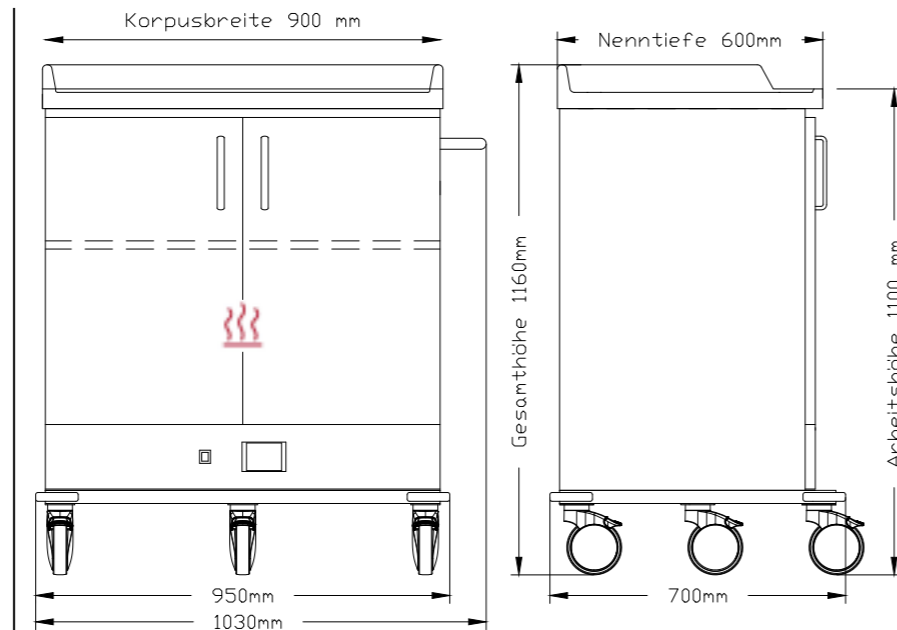
1 pair of hinged doors 900 x 700 mm



Warming compartment with height-adjustable perforated shelves (CNS)

Usable volume
780x530x670 mm (WxDxH)

Heater unit 1200W 5,3A



Article No.: FRO 090 085 20200W

WARMING TROLLEYS MODELS WITH FAN RECIRCULATION HEATING INTEGRATED INTO BECKER LEOline CABINET TROLLEYS

- ▶ Two individually controllable heater units
- ▶ 4 swivel castors, Ø 125 mm with locking brake
- ▶ Switch panel in the middle, height: 150 mm
- ▶ Power cables 2 x 2 m
- ▶ Required on site: two mains outlets 220V - 240V AC, 50Hz, protection class I, IP20

LEOline Serie 600 cabinet trolleys



1 pair of hinged doors 600 x 750 mm
1 pair of hinged doors 600 x 700 mm

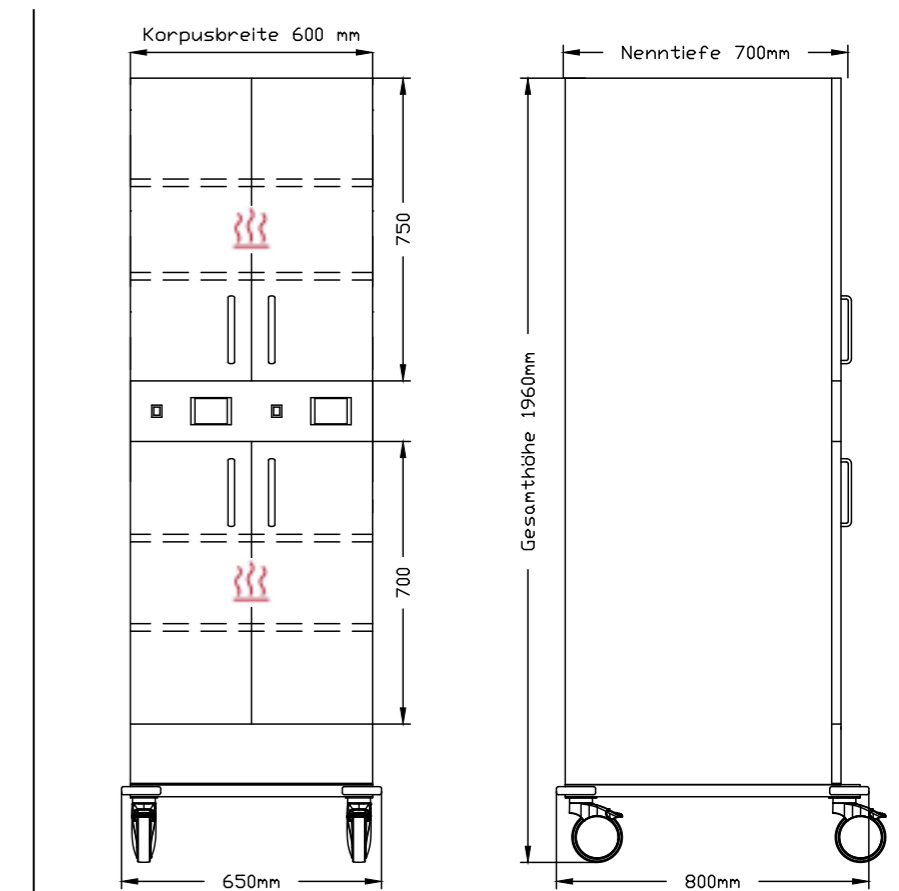


Warming compartment in both upper and lower sections each with 2 height-adjustable perforated shelves (CNS)

Usable volume, top:
480x630x720 mm (WxDxH)

Usable volume, bottom:
480x630x670 mm (WxDxH)

2 heater units each 800W 3,5A



Article No.: FS3 060 175 20400W



fig.: Warming drawer with perforated drawer body (CNS)

fig.: Warming compartment with height-adjustable perforated shelves (CNS)



LEOline Serie 600 cabinet trolleys



1 pair of hinged doors 600 x 750 mm



2 drawers each 600 x 350 mm



Warming compartment upper section with 2 height-adjustable perforated shelves (CNS)

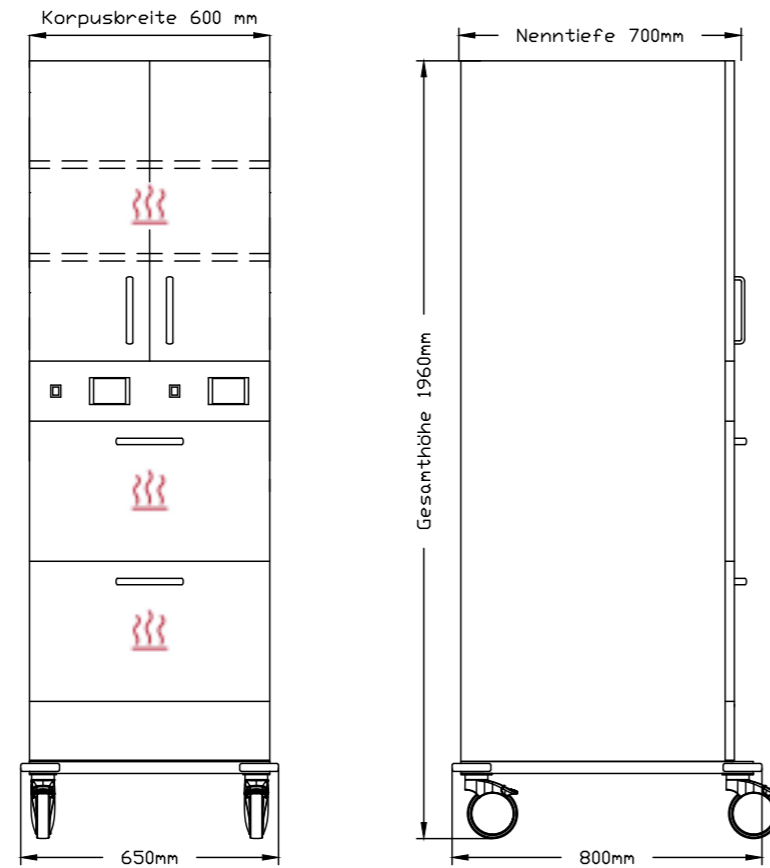
Usable volume
480x630x720 mm (WxDxH)

Warming drawers lower section with perforated drawer bodies (CNS)

Usable volume of each drawer
440x560x300 mm (WxDxH)
approx. 28 bottles each (1 litre)

2 heater units each 800W 3,5A

Article No.: FS3 060 175 20470W



LEOline Serie 600 cabinet trolleys



1 pair of hinged framed glass doors 600 x 750 mm



2 drawers each 600 x 350 mm



Warming compartment upper section with 2 height-adjustable perforated shelves (CNS)

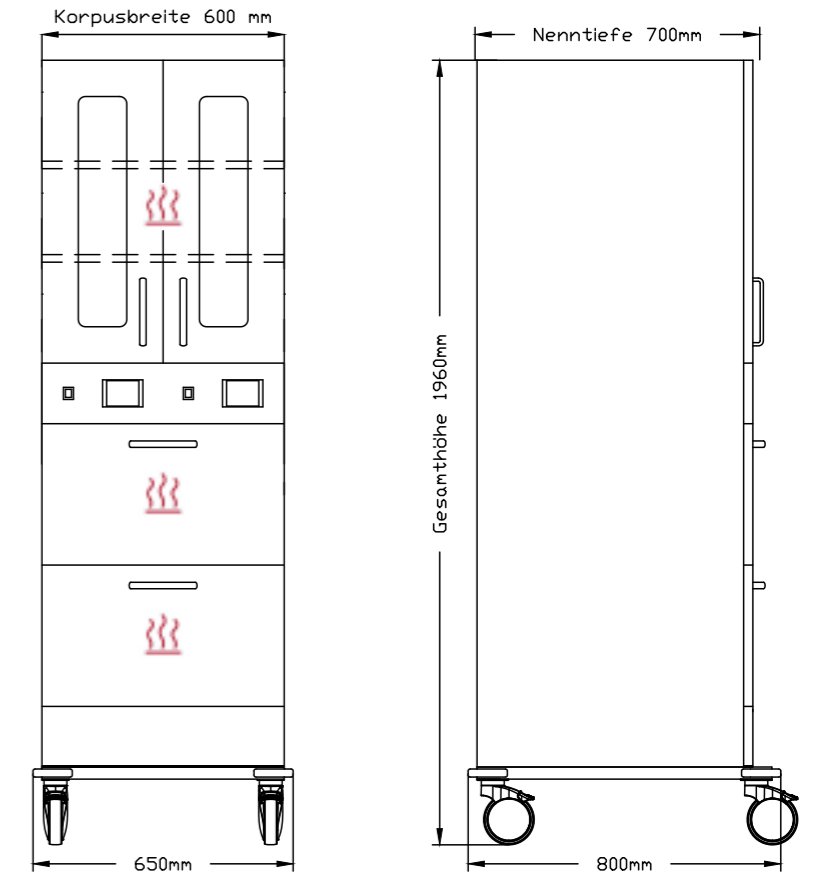
Usable volume
480x630x720 mm (WxDxH)

Warming drawers lower section with perforated drawer bodies (CNS)

Usable volume of each drawer
440x560x300 mm (WxDxH)
approx. 28 bottles each (1 litre)

2 heater units each 800W 3,5A

Article No.: FS3 060 175 20471W



1 pair of hinged framed glass doors 600 x 750 mm
1 pair of hinged framed glass doors 600 x 700 mm



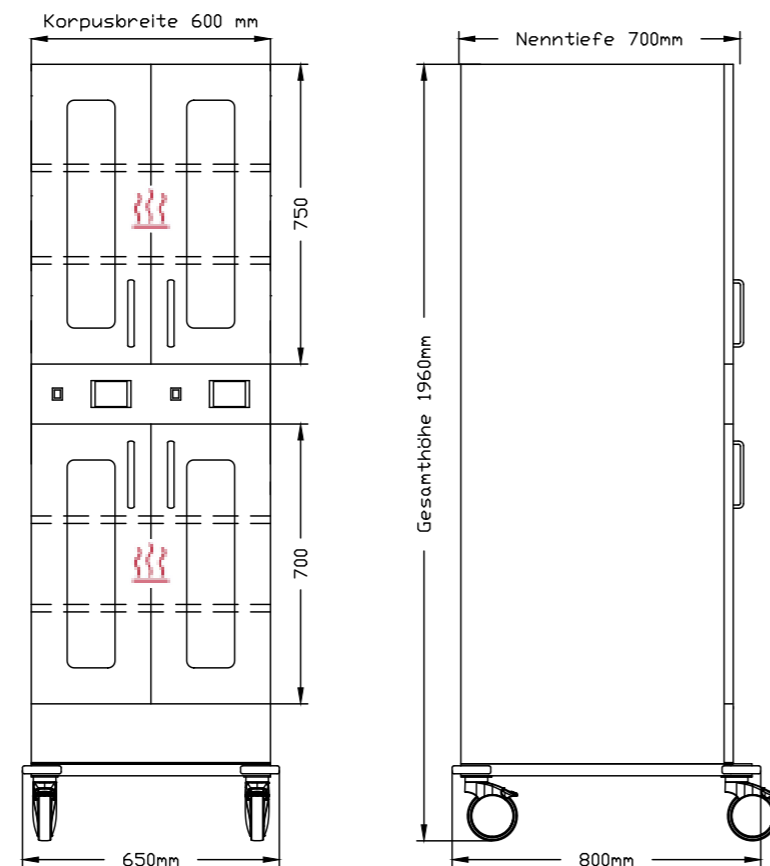
Warming compartment in both upper and lower sections, each with 2 height-adjustable perforated shelves (CNS)

Usable volume, top:
480x630x720 mm (WxDxH)

Usable volume, bottom:
480x630x670 mm (WxDxH)

2 heater units each 800W 3,5A

Article No.: FS3 060 175 20401W



WARMING CABINETS AND WARMING TROLLEYS WITH WARMING DRAWER (INTEGRATED WARMING PLATE/SPECULA)

For warming up contrast media and instruments (gyn)

- ▶ The warming equipment with the warming plate can be integrated into drawers of various sizes in base cabinets or trolleys of the BECKER LEOline family
- ▶ Every drawer is equipped with a warming plate – precisely fitted to the drawer size and additionally enclosed by a lining
- ▶ The temperature can be set individually using a control on the front of the cabinet (control range: 28°C to 45°C)
- ▶ Temperature control via a sensor integrated into the warming plate
- ▶ Required on site: a mains outlet, 230V - 240V AC, 6A, protection class IP42
- ▶ Power cable length: 2 m
- ▶ Article: 614, warming drawer fitting



fig.: Base cabinet with warming drawers (warming plate)



fig.: Warming Trolley with warming drawers (warming plate)

WARMING TROLLEYS MODELS WITH WARMING DRAWERS (WARMING PLATES) INTEGRATED INTO BECKER LEOline FUNCTIONAL TROLLEYS

- ▶ Two individually controllable heater units
- ▶ Working height 1000 mm
- ▶ Grey plastic top with seamlessly moulded-on raised border on three sides
- ▶ Straight push-handle on one side, normally mounted on the right-hand side
- ▶ 4 swivel castors, Ø 125 mm with locking brake
- ▶ Switch panel at the top, height: 50 mm
- ▶ Required on site: one mains outlet 220V - 240V AC, 50Hz, protection class I, IP42.
- ▶ Power cable length: 2 m

LEOline Serie 600 functional trolleys



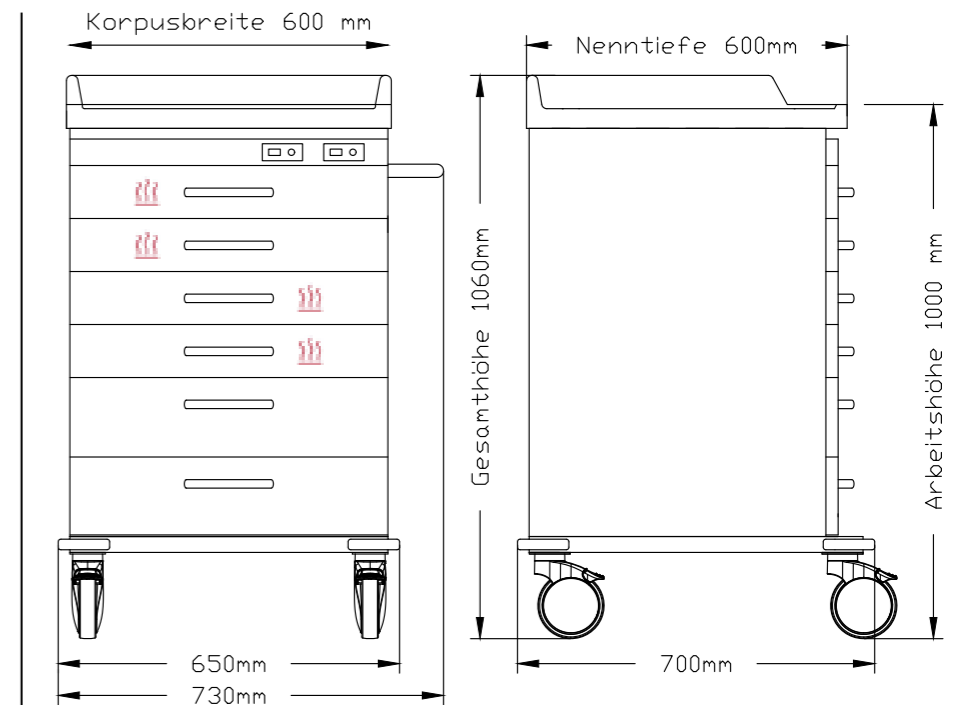
4 drawers each 600x100 mm
2 drawers each 600x150 mm



Warming drawers with integrated heating plate

Usable volume of each drawer 490x410x45 mm (WxDxH)

2 heater units each 100W 0,5A



Article No.: FR0 060 075 70600S

THE ADVANTAGES FOR YOU BECKER WARMING COMPARTMENTS AND WARMING DRAWERS

- ▶ Individual colour concept
- ▶ Always the right size and with 100% combination flexibility
- ▶ User-friendly thanks to ease of operation
- ▶ Energy-efficient
- ▶ What's more: Replacement parts available for at least 10 years
- ▶ Installation in steel furniture for perfect hygiene and sustainability



BECKER

WE SHINE WITH STEEL



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