

# POLAIR

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[www.polair.com](http://www.polair.com)

ПРОЕКТ:

МОДЕЛЬ:

MB109ST

КОЛИЧЕСТВО:

СОГЛАСОВАНИЕ:

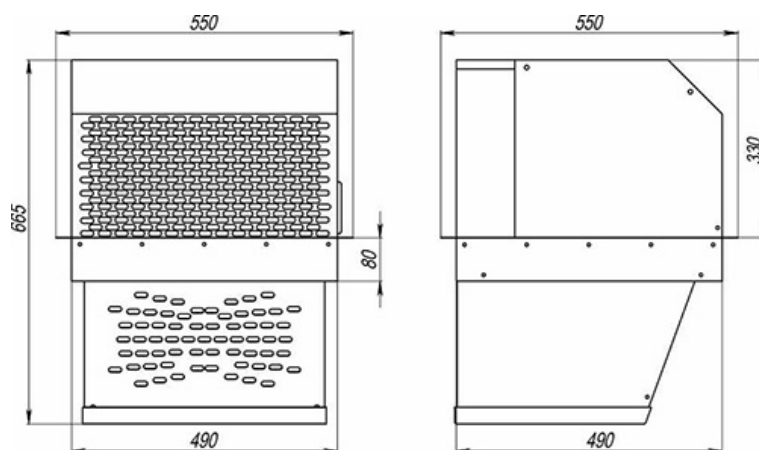
ДАТА:

18.06.2026



## MB109ST

Recommended retail price: 123 209 rub



### Technical specifications

Dimensions:	550x550x665
Temperature range, °C:	down to -18
Power supply system, V/Hz:	230/50
Power consumption, W, max.:	560
Daily power consumption, kW/h, max:	22
Refrigerant:	R404
Defrost type:	electric
R404 refill dose, g:	1250
Condenser:	Copper-aluminum
Rib pitch, mm:	3,2
Surface area, m <sup>2</sup> :	6,25
Number of fans, pcs.:	1
Fan power, W/rpm:	18/1300
Impeller diameter, mm:	254
Performance, m <sup>3</sup> /hour:	600
Air cooler:	Copper-aluminum

Rib pitch, mm:	3,6
Surface area, m <sup>2</sup> :	4,63
Number of air cooler fans, pcs.:	1
Fan power, W/rpm:	18/1300
Impeller diameter, mm:	254
Performance, m <sup>3</sup> /hour:	600
Air jet range, m:	4
External power cable:	2x1,5+1x1,5
Camera lighting and switch cable:	2x0,75
Remote keyboard:	4x0,75
Performance, m <sup>3</sup> /hour:	980
80 mm room, m <sup>3</sup> , at ambient temperature 25°C:	2,7 ... 6
100 mm room, m <sup>3</sup> , at ambient temperature 25°C:	3,3 ... 7,5

The manufacturer reserves the right to make changes that do not fundamentally affect the operational properties of the equipment without prior notice.