

POLAIR

АО «Полаир-Недвижимость»
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помещение 6, этаж 1, литер-А3
www.polair.com

ПРОЕКТ:	
МОДЕЛЬ:	MB109S GREEN
КОЛИЧЕСТВО:	
СОГЛАСОВАНИЕ:	
ДАТА:	18.06.2026



MB109S GREEN

Recommended retail price: 103 652 rub



Technical specifications

Dimensions:	807x490x704
Number of compressors, pcs:	1
Maximum power consumption, W R290:	1170
Temperature range, °C:	-15...- 25
Power supply system, V/Hz:	230/50
Nominal current, A:	5,7
Daily electricity consumption, kWh, max. R290:	20
Refrigerant:	R290
Daily electricity consumption, kWh, max. R404:	25
Defrost type:	electric
R290 refill dose, g:	150
Cooling capacity, W, min.:	960
Condenser:	Copper-aluminum tubular
Rib pitch, mm:	3,2
Surface area, m?:	6,25
Number of fans, pcs.:	1

Fan power, W/rpm:	18/1300
Impeller diameter, mm:	254
Performance, m ³ /hour:	600
Air cooler:	Copper-aluminum tubular
Rib pitch, mm:	3,6
Surface area, m ² :	4,63
Number of air cooler fans, pcs.:	1
Fan power, W/rpm:	18/2600
Impeller diameter, mm:	200
Performance, m ³ /hour:	600
Air jet range, m:	4
External power cable:	2x1,5+1x1,5
Camera lighting and switch cable:	2x0,75
Performance, m ³ /hour:	600
80 mm room, m ³ , at ambient temperature 25°C:	2,7 ... 6
100 mm room, m ³ , 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.