

# POLAIR

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ПРОЕКТ:

МОДЕЛЬ:

SM218S

КОЛИЧЕСТВО:

СОГЛАСОВАНИЕ:

ДАТА:

30.04.2026



## SM218S

Recommended retail price: 144 403 rub



### Technical specifications

|                                     |                 |
|-------------------------------------|-----------------|
| Temperature range, °C:              | -5...+10        |
| Power supply system, V/Hz:          | 220/50          |
| Power consumption, W, max.:         | 1220            |
| Daily power consumption, kW/h, max: | 19              |
| Refrigerant:                        | R404A           |
| Defrost type:                       | electric        |
| R404 refill dose, g:                | 930             |
| Condenser:                          | Copper-aluminum |
| Rib pitch, mm:                      | 3,2             |
| Surface area, m <sup>2</sup> :      | 11,14           |
| Number of fans, pcs.:               | 2               |
| Fan power, W/rpm:                   | 18/1300         |
| Impeller diameter, mm:              | 254             |
| Performance, m <sup>3</sup> /hour:  | 1200            |
| Air cooler:                         | Copper-aluminum |
| Rib pitch, mm:                      | 3,6             |

|  |               |
|--|---------------|
| Surface area, m <sup>2</sup> :                     | 8,93          |
| Number of air cooler fans, pcs.:                   | 2             |
| Fan power, W/rpm:                                  | 18/2600       |
| Impeller diameter, mm:                             | 200           |
| Air jet range, m:                                  | 4             |
| Suction pipe diameter, mm:                         | 12            |
| Diameter of discharge pipe, mm:                    | 8             |
| External power cable:                              | 2x1.5+1x1.5   |
| Power connector/cable:                             | 4x1+1x1,0     |
| Sensor connection:                                 | 3x0,75        |
| Performance, m <sup>3</sup> /hour:                 | 1200          |
| External unit dimensions, mm:                      | 790x315x704   |
| Dimensions of the indoor unit, mm:                 | 715x420x284   |
| Room m <sup>3</sup> , at ambient temperature 25°C: | 11,9 ... 18,4 |

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