



## Technical parameters

| Installation                                 |  |    |
|--|--|----|
| Type of installation                         | Horizontal   |    |
| Recommended installation height              | 2.5 m  |    |
| Nominal data                                 |  |    |
| Color casing                                 | Traffic white  |    |
| Color casing, RAL                            | RAL 9016   |    |
| Color, outlet grilles                        | Telegrey 2   |    |
| Color outlet grilles, RAL                    | RAL 7046   |    |
| Enclosure class                              | IP20   |    |
| Ambient working temperature (dry conditions) | -20 to 30 °C   |    |
| Dimensions and weights                       |  |    |
| Length                                       | 1,042  | mm |
| Height                                       | 198  | mm |
| Depth  | 432  | mm |
| Weight                                       | 18   | kg |
| Air flow                                     |  |    |
| Air flow                                     | 0.2639; 0.1806; 0.3333 m <sup>3</sup> /s   |    |
| Sound data                                   |  |    |
| Sound level                                  | 50; 43; 34 dB(A)   |    |
| Sound pressure (LpA)                         | Conditions: Distance to the unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m <sup>2</sup> . |    |
| Sound power (LWA)                            | 66 dB(A)   |    |
| Conditions sound level                       | Measurements according to ISO 27327-2: 2014, Installation type E.  |    |
| Motor/control supply                         |  |    |
| Control/motor supply                         | 230 V  |    |
| Phases, motor                                | 1~   |    |
| Control/motor current                        | 0.5 A  |    |
| Input power (P1), motor                      | 110 W  |    |
| Maximum fan impeller speed                   | 1,270 rpm  |    |

Article name: AR210A Air curtain | Product link: <https://shop.systemair.com/en-GB/productPermalink?p=106017> | Item Number: 3261 | Document type: Product card | Created at: 19.02.2024 | Generated by: Systemair Online Catalogue | Language: English

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## Accessories

PA34CB15 Ceiling brackets (18059)

PA34VD15 Vibration damper (18065)

SIREAAZ Advanced control (33491)

SIREACZ Competent control (33489)

SIREB1XAW Ext. PC board (74062)

SIREBXW Basic kit AR200A/W (18090)

SIRECC605 5m Modular cable (17543)

SIRECC615 15m Modular cable (17545)

SIRECXW Competent kit AR200A/W (18091)

PA34TR15 Threaded bars (18056)

SIREAAY Advanced control (33490)

SIREACY Competent control (33488)

SIREAXW Advanced kit AR200A/W (18092)

SIREBN Basic control system (33481)

SIRECC603 3m Modular cable (17542)

SIRECC610 10m Modular cable (17544)

SIRECC640 40m Modular cable (17773)

## Documents

Catalogue pages AR200

Product leaflet Control system SIRE

Manual AR200

Manual SIREB1X

3D MODEL (TURNTOOL) AR200.TNT

CAD DRAWINGS (DWG) AR210E SIMPLE.DWG

Declaration of Conformity AR200

ENVIRONMENTAL FACTS AR200-300, ADR200-300.PDF

UKCA Declaration AR200

WD\_FRICO\_AR200\_CB30N\_32N\_170420.PDF

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