



# air curtains

Small but functional devices, which allow you to save energy by maintaining a constant temperature and avoiding unpleasant draughts inside the building. Easy to install and use, they provide effective protection against cold air and dirt from outside.

Kaisai air curtains are a guarantee of economy and comfort. Easy remote control, adjustable airflow and an attractive, modern design make the devices a perfect fit in the interior design. The air curtains will discreetly and effectively improve the comfort of customers at the point of sale, while taking care to save energy and eliminate heat loss in the room.

Modern and elegant Kaisai air curtains are perfect for public buildings. Offices, restaurants, cafés, shops and storage areas are places where doors are repeatedly opened and closed during the day, causing heat loss or overheating. In turn, for cafés and restaurants protection against dust and insects will provide even greater comfort of work and use of the premises.



silver

gold

platinum new



AG 100 H6 | AG 150 H10 | AG 200 H14 · AG 100 | 150 | 200 CX

# silver

economic  
and smart  
installation

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The Silver air curtain is a reliable unit with a compact design and quiet operation. Easy to install and operate, the air curtain comes in three sizes, with or without electric heater.

## TECHNICAL SPECIFICATION

| <b>SILVER MODEL WITH HEATER</b> |     |       | <b>AG-100H6</b> | <b>AG-150H10</b> | <b>AG-200H14</b> |
|---------------------------------|-----|-------|-----------------|------------------|------------------|
| Voltage/frequency               |     | V~/Hz | 400/50          | 400/50           | 400/50           |
| Motor power                     |     | W     | 180             | 230              | 350              |
| Heater output                   |     | kW    | 6,0             | 10,0             | 14,0             |
| Air flow                        | min | m/s   | 6,5             | 6,5              | 6,5              |
|                                 | max | m/s   | 6,5             | 6,5              | 6,5              |
| Air flow                        | min | m³/h  | 1100            | 1400             | 2100             |
|                                 | max | m³/h  | 1300            | 1900             | 2600             |
| Noise level                     | min | dB    | 56              | 57               | 59               |
|                                 | max | dB    | 58              | 59               | 61               |
| Net weight                      |     | kg    | 15,5            | 21               | 25               |
| Net dimensions w/d/h            |     | mm    | 1000/180/215    | 1500/180/215     | 2000/180/215     |
| <b>NET PRICE EUR</b>            |     |       | <b>365</b>      | <b>485</b>       | <b>750</b>       |

| <b>SILVER MODEL WITHOUT HEATER</b> |     |       | <b>AG-100CX</b> | <b>AG-150CX</b> | <b>AG-200CX</b> |
|------------------------------------|-----|-------|-----------------|-----------------|-----------------|
| Voltage/frequency                  |     | V~/Hz | 230/50          | 230/50          | 230/50          |
| Motor power                        |     | W     | 180             | 230             | 350             |
| Air flow                           | min | m/s   | 9               | 9               | 9               |
|                                    | max | m/s   | 11              | 11              | 11              |
| Air flow                           | min | m³/h  | 1100            | 2000            | 2900            |
|                                    | max | m³/h  | 1400            | 2500            | 3600            |
| Noise level                        | min | dB    | 56              | 57              | 59              |
|                                    | max | dB    | 58              | 59              | 61              |
| Net weight                         |     | kg    | 12              | 15              | 22              |
| Net dimensions w/d/h               |     | mm    | 1000/180/215    | 1500/180/215    | 2000/180/215    |
| <b>NET PRICE EUR</b>               |     |       | <b>203</b>      | <b>282</b>      | <b>375</b>      |

## ACCESSORIES AND CONTROLLERS



WIRELESS  
CONTROL UNIT  
**RCAC-1**

Controller dedicated for Silver and Gold air curtains.  
Basic functions: Turning ON/OFF | Fan speed | Operating mode

AU 100 H3,5 | AU 100 H6 | AU 120 H8 | AU 150 H10  
AU 200 H14 | AU 100 | 150 | 200 CX

# gold

solution  
for shops,  
offices and  
service  
premises

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The Gold air curtain is a device which is characterized by a strong air stream. Easy to install and operate, the air curtain comes in four sizes with electric heater and three sizes without heater.

## TECHNICAL SPECIFICATION

| <b>GOLD MODEL WITH HEATER</b> |       |      | <b>AU-100H3,5</b> | <b>AU-100H6</b> | <b>AU-120H8</b> | <b>AU-150H10</b> | <b>AU-200H14</b> |
|-------------------------------|-------|------|-------------------|-----------------|-----------------|------------------|------------------|
| Voltage/frequency             | V~/Hz |      | 230/50            | 400/50          | 400/50          | 400/50           | 400/50           |
| Motor power                   | W     |      | 180               | 180             | 200             | 230              | 350              |
| Heater output                 | I     | kW   | 1,75              | 2,0             | 2,7             | 3,3              | 4,6              |
|                               | II    | kW   | 3,5               | 4,0             | 5,3             | 6,7              | 9,4              |
|                               | III   | kW   | -                 | 6               | 8               | 10               | 14               |
| Air flow                      | min   | m/s  | 8,5               | 8,5             | 8,5             | 8,5              | 8,5              |
|                               | max   | m/s  | 9,5               | 9,5             | 9,5             | 9,5              | 9,5              |
| Air flow                      | min   | m³/h | 1100              | 1100            | 1500            | 1900             | 2800             |
|                               | max   | m³/h | 1330              | 1330            | 1700            | 2200             | 3100             |
| Noise level                   | min   | dB   | 56                | 56              | 56              | 57               | 59               |
|                               | max   | dB   | 57                | 57              | 58              | 59               | 61               |
| Net weight                    | kg    |      | 14,5              | 14,5            | 16,0            | 18,5             | 26,5             |
| Net dimensions w/d/h          | mm    |      | 1000/190/260      | 1000/190/260    | 1200/190/260    | 1500/190/260     | 2000/190/260     |
| <b>NET PRICE EUR</b>          |       |      | <b>360</b>        | <b>406</b>      | <b>447</b>      | <b>531</b>       | <b>735</b>       |

| <b>GOLD MODEL WITHOUT HEATER</b> |       |      | <b>AU-100CX</b> | <b>AU-150CX</b> | <b>AU-200CX</b> |
|----------------------------------|-------|------|-----------------|-----------------|-----------------|
| Voltage/frequency                | V~/Hz |      | 230/50          | 230/50          | 230/50          |
| Motor power                      | W     |      | 180             | 230             | 350             |
| Air flow                         | min   | m/s  | 9               | 9               | 9               |
|                                  | max   | m/s  | 11              | 11              | 11              |
| Air flow                         | min   | m³/h | 1300            | 2000            | 2900            |
|                                  | max   | m³/h | 1600            | 2500            | 3600            |
| Noise level                      | min   | dB   | 55              | 57              | 59              |
|                                  | max   | dB   | 57              | 59              | 61              |
| Net weight                       | kg    |      | 10              | 15              | 20              |
| Net dimensions w/d/h             | mm    |      | 1000/190/260    | 1500/190/260    | 2000/190/260    |
| <b>NET PRICE EUR</b>             |       |      | <b>235</b>      | <b>328</b>      | <b>437</b>      |

## ACCESSORIES AND CONTROLLERS



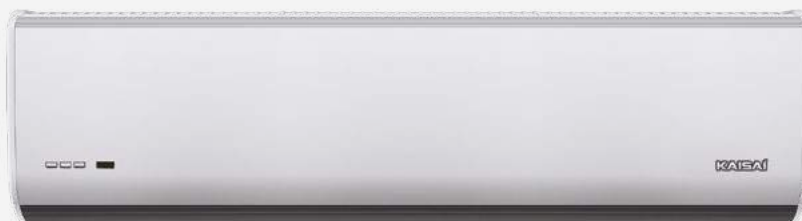
WIRELESS  
CONTROL UNIT  
**RCAC-1**

Controller dedicated for Silver and Gold air curtains.  
Basic functions: Turning ON/OFF| Fan speed | Operating mode

# platinum new

modern  
design and high  
performance  
for demanding  
customers

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The latest elegant version of the Platinum New air curtain can be mounted at a maximum height of 4 m above the floor. The device has a AC motor and an adjustable air stream. The air curtains are available in 3 different sizes with or without a heater. They also offer the possibility to connect a door limit switch to control the operation of the curtain.

## TECHNICAL SPECIFICATION

| <b>PLATINUM NEW MODEL WITH HEATER</b> |       |      | <b>PTN-090H8</b> | <b>PTN-120H10</b> | <b>PTN-150H12</b> |
|---------------------------------------|-------|------|------------------|-------------------|-------------------|
| Voltage/frequency                     | V~/Hz |      | 400/50           | 400/50            | 400/50            |
| Motor power                           | W     |      | 260              | 380               | 490               |
| Heater output                         | I     | kW   | 2,5              | 3,5               | 4,0               |
|                                       | II    | kW   | 5,5              | 7,0               | 8,0               |
|                                       | III   | kW   | 8                | 10                | 12                |
| Air flow                              | min   | m/s  | 9                | 9                 | 9                 |
|                                       | max   | m/s  | 11               | 11                | 11                |
| Air flow                              | min   | m³/h | 1300             | 1950              | 2550              |
|                                       | max   | m³/h | 1600             | 2400              | 3150              |
| Noise level                           | min   | dB   | 59               | 60                | 61                |
|                                       | max   | dB   | 61               | 62                | 63                |
| Net weight                            | kg    |      | 15,5             | 19                | 22,5              |
| Net dimensions w/d/h                  | mm    |      | 900/218/247      | 1200/218/247      | 1500/218/247      |
| <b>NET PRICE EUR</b>                  |       |      | <b>435</b>       | <b>531</b>        | <b>656</b>        |

| <b>PLATINUM NEW MODEL WITHOUT HEATER</b> |       |      | <b>PTN-090CX</b> | <b>PTN-120CX</b> | <b>PTN-150CX</b> |
|--|-------|------|------------------|------------------|------------------|
| Voltage/frequency                        | V~/Hz |      | 230/50           | 230/50           | 230/50           |
| Motor power                              | W     |      | 160              | 200              | 230              |
| Air flow                                 | min   | m/s  | 9                | 9                | 9                |
|  | max   | m/s  | 11               | 11               | 11               |
| Air flow                                 | min   | m³/h | 1300             | 1950             | 2550             |
|  | max   | m³/h | 1600             | 2400             | 3150             |
| Noise level                              | min   | dB   | 53               | 54               | 55               |
|  | max   | dB   | 55               | 56               | 57               |
| Net weight                               | kg    |      | 12,5             | 15,5             | 18               |
| Net dimensions w/d/h                     | mm    |      | 900/218/247      | 1200/218/247     | 1500/218/247     |
| <b>NET PRICE EUR</b>                     |       |      | <b>280</b>       | <b>312</b>       | <b>375</b>       |

## ACCESSORIES AND CONTROLLERS



WIRELESS  
CONTROL UNIT  
**RCAC-2**

The controller dedicated exclusively for Platinum New air curtains.  
Basic functions: Turning ON/OFF | Fan speed | Operating mode