# **INVISAIR SB-BB**| Iebūvējamie Gaisa Aizkari

## Īpašības



- Speciāli izstrādāts uzstādīšanai, kur gaisa aizkara korpuss jāudzstāda kolonnā vai starpsienās. Tas var būt uzstādīts gan vertikāli, gan horizontāli.
- Pašbalstoša cinkota tērauda plāksnes korpusa konstrukcija, standartā ar strukturālu epoksīda-poliestera apdari baltā RAL9016 krāsā.Pēc pieprasījuma ir pieejamas arī citas krāsas un nerūsējošais tērauds.
- Invisair gaisa plūsma iet pa taisno līniju no gaisa ieplūdes režģa līdz izplūdei. Ieplūdes zonai iekš starpsienas vai kolonnas jābūt izstrādātai ar piemērotu režģi, ko nodrošina citi.
- Anodētas alumīnija izplūdes lāpstiņas, spārna formas, pielāgojasm no 0 līdz 15º no katras puses.
- EC Dubultās ieplūdes centrbērzes ventilatori, vadāma ar ārējā rotora dzinēju un zema trokšņa līmeni, ar ļoti zema patēriņa efektīviem ventilatoriem.
- "P" tips ar ūdens apsildāmo spoli."E" tips ar elektriski aizsargātiem elementiem, trīs posmiem ar iebūvētu regulēšanu."A" tips bez apkures, tikai gaiss.Pēc izvēles izplešanās DX spoli.
- Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 10m and remote control. With integrated functions: door delay (configurable); interface mode; operation, alarm and maintenance warning signals; and multiple digital inputs that modify the air curtain's operation.
- Includes protective varnish for the electronic board and control.
- Optional:
  • Auxiliary temperature sensors that improve air curtain control and increase energy savings.
  • Clever PRO intelligent control (automatic, programmable, ModBus via PLC, timer, etc.) with an additional temperature sensor.

## Specifikācijas

50Hz

| Modelis | (m³/h) | (m) |
|---|---|---|
| IBB 1000 A | 5-7 | |
| IBB 1500 A | 5-7 | |
| IBB 2000 A | 5-7 | |
| IBB 2500 A | 5-7 | |
| IBB 3000 A | 5-7 | |
| ISB 1000 A | 3,5-5 | |
| ISB 1500 A | 3,5-5 | |
| ISB 2000 A | 3,5-5 | |
| ISB 2500 A | 3,5-5 | |
| ISB 3000 A | 3,5-5 | |

| Modelis | (m³/h) | (kW) | (m) |
|---|---|---|---|
| IBB 1000 E | 5-7 | | |
| IBB 1500 E | 5-7 | | |
| IBB 2000 E | 5-7 | | |
| IBB 2500 E | 5-7 | | |
| IBB 3000 E | 5-7 | | |
| ISB 1000 E | 3,5-5 | | |
| ISB 1500 E | 3,5-5 | | |
| ISB 2000 E | 3,5-5 | | |
| ISB 2500 E | 3,5-5 | | |
| ISB 3000 E | 3,5-5 | | |

| Modelis | (m³/h) | (m) | (kW) | (kW) | (kW) |
|---|---|---|---|---|---|
| IBB 1000 P86 | - | | | | |
| IBB 1500 P86 | - | | | | |
| IBB 2000 P86 | - | | | | |
| IBB 2500 P86 | - | | | | |
| IBB 3000 P86 | - | | | | |
| ISB 1000 P86 | - | | | | |
| ISB 1500 P86 | - | | | | |
| ISB 2000 P86 | - | | | | |
| ISB 2500 P86 | - | | | | |

| Modelis | (m³/h) | (m) | (kW) | (kW) | (kW) |
|---|---|---|---|---|---|
| ISB 3000 P86 | - | | | | |
| IBB 1000 P64 | - | | | | |
| IBB 1500 P64 | - | | | | |
| IBB 2000 P64 | - | | | | |
| IBB 2500 P64 | - | | | | |
| IBB 3000 P64 | - | | | | |
| ISB 1000 P64 | - | | | | |
| ISB 1500 P64 | - | | | | |
| ISB 2000 P64 | - | | | | |
| ISB 2500 P64 | - | | | | |
| ISB 3000 P64 | - | | | | |
| IBB 1000 P54 | 16.48 | | | | |
| IBB 1500 P54 | 24.15 | | | | |
| IBB 2000 P54 | 35.04 | | | | |
| IBB 2500 P54 | 42.12 | | | | |
| IBB 3000 P54 | 49.27 | | | | |
| ISB 1000 P54 | 14.47 | | | | |
| ISB 1500 P54 | 21.19 | | | | |
| ISB 2000 P54 | 30.77 | | | | |
| ISB 2500 P54 | 36.94 | | | | |
| ISB 3000 P54 | 42.6 | | | | |

60Hz

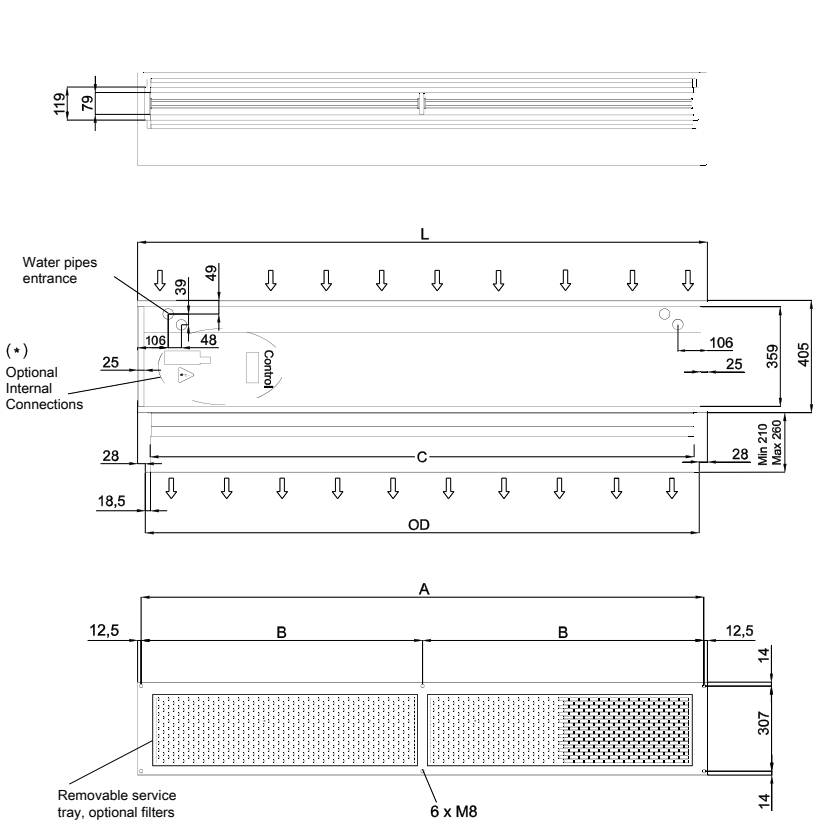
| Modelis | (m³/h) | (m) |
|---|---|---|
| IBB 1000 A | 5-7 | |
| IBB 1500 A | 5-7 | |
| IBB 2000 A | 5-7 | |
| IBB 2500 A | 5-7 | |
| IBB 3000 A | 5-7 | |
| ISB 1000 A | 3,5-5 | |
| ISB 1500 A | 3,5-5 | |
| ISB 2000 A | 3,5-5 | |
| ISB 2500 A | 3,5-5 | |
| ISB 3000 A | 3,5-5 | |

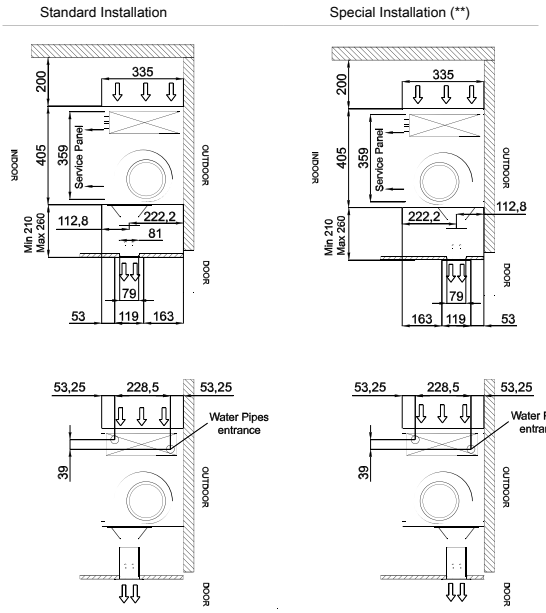
| Modelis | (m³/h) | (kW) | (m) |
|---|---|---|---|
| IBB 1000 E | 5-7 | | |
| IBB 1500 E | 5-7 | | |
| IBB 2000 E | 5-7 | | |
| IBB 2500 E | 5-7 | | |
| IBB 3000 E | 5-7 | | |
| ISB 1000 E | 3,5-5 | | |
| ISB 1500 E | 3,5-5 | | |
| ISB 2000 E | 3,5-5 | | |
| ISB 2500 E | 3,5-5 | | |
| ISB 3000 E | 3,5-5 | | |

| Modelis | (m³/h) | (m) | (kW) | (kW) | (kW) |
|---|---|---|---|---|---|
| IBB 1000 P86 | - | | | | |
| IBB 1500 P86 | - | | | | |
| IBB 2000 P86 | - | | | | |
| IBB 2500 P86 | - | | | | |
| IBB 3000 P86 | - | | | | |
| ISB 1000 P86 | - | | | | |
| ISB 1500 P86 | - | | | | |
| ISB 2000 P86 | - | | | | |
| ISB 2500 P86 | - | | | | |
| ISB 3000 P86 | - | | | | |
| IBB 1000 P64 | - | | | | |

| Modelis | (m³/h) | (m) | (kW) | (kW) | (kW) |
|---|---|---|---|---|---|
| IBB 1500 P64 | - | | | | |
| IBB 2000 P64 | - | | | | |
| IBB 2500 P64 | - | | | | |
| IBB 3000 P64 | - | | | | |
| ISB 1000 P64 | - | | | | |
| ISB 1500 P64 | - | | | | |
| ISB 2000 P64 | - | | | | |
| ISB 2500 P64 | - | | | | |
| ISB 3000 P64 | - | | | | |
| IBB 1000 P54 | 16.48 | | | | |
| IBB 1500 P54 | 24.15 | | | | |
| IBB 2000 P54 | 35.04 | | | | |
| IBB 2500 P54 | 42.12 | | | | |
| IBB 3000 P54 | 49.27 | | | | |
| ISB 1000 P54 | 14.47 | | | | |
| ISB 1500 P54 | 21.19 | | | | |
| ISB 2000 P54 | 30.77 | | | | |
| ISB 2500 P54 | 36.94 | | | | |
| ISB 3000 P54 | 42.6 | | | | |

## Izmēri




| Invisair | L | A | B | C | OD |
|---|---|---|---|---|---|
| 1000 | 1050 | 1025 | - | 961 | 998 |
| 1500 | 1550 | 1525 | 762,5 | 1461 | 1498 |
| 2000 | 2055 | 2030 | 1015 | 1961 | 1998 |
| 2500 | 2555 | 2530 | 1265 | 2461 | 2498 |
| 3000 | 3000 | 2975 | 1487,5 | 2961 | 2998 |