

SIKU VUT 700 HB EC A22 WIFI

PRODUCT DESCRIPTION



A22 control panel



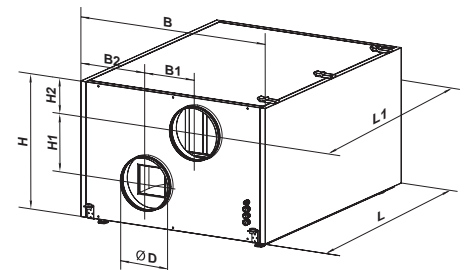
CE IP22



- Heat recovery efficiency up to 98%
- Exhaust air heat is used to heat the supply air in a highly efficient Polystyrol counterflow heat exchanger
- compatible with round Ø 250 mm air ducts
- Casing made of galvanized sheet steel
- the units, equipped with high-efficient EC motors, are the most advanced solution in energy efficiency today
- EC motor is characterized by high delivery rate and fully controllable speed range
- The exhaust air heat is used to heat the supply air in a highly efficient counterflow polystyrene plate heat exchanger
- units are equipped with a bypass for summer ventilation (air cooling by the cool air from outside)
- the freeze protection is realized by means of shutting-down the supply fan
- including overheating protection
- Control via smartphone via WiFi
- incl. built-in control unit A21, optionally you can use the wired control panel A22 (not included) for the control on the wall
- Degree of protection: IP22

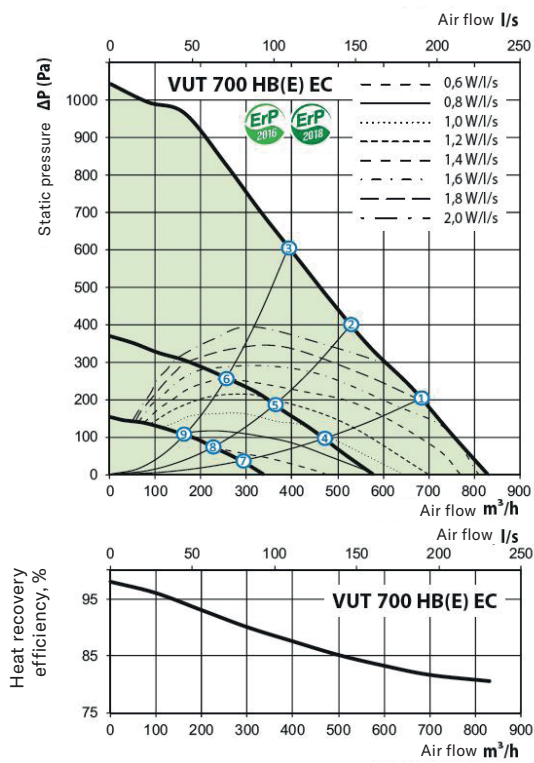
TECHNICAL DATA

| MODELS | SIKU VUT 700 HB EC A22 WIFI |
|--|-----------------------------|
| VOLTAGE (50/60 HZ) | 1 ~ 230 V |
| POWER CONSUMPTION | 336 W |
| CURRENT | 2,4 A |
| AIR FLOW RATE | 830 m ³ /h |
| NUMBER OF REVOLUTIONS | 3200 min-1 |
| SOUND PRESSURE LEVEL AT 3 M (FREE RADIATION) | 31 dBA |
| MAX. TEMPERATURE OF TRANSPORTED AIR | from -25°C until +40°C |
| HEAT RECOVERY EFFICIENCY | from 80% up to 98% |
| FILTER: EXHAUST AIR/SUPPLY AIR | G4 / G4 (F7 optional) |
| INSULATION LAYER | 40 mm Mineral wool |
| SEV-CLASS | A+ |
| WEIGHT | 107 kg |



| MODELS | D (MM) | B (MM) | B1 (MM) | B2 (MM) | H (MM) | H1 (MM) | H2 (MM) | L (MM) | L1 (MM) |
|-----------------------------|--------|--------|---------|---------|--------|---------|---------|--------|---------|
| SIKU VUT 700 HB EC A22 WIFI | 247 | 866 | 274 | 296 | 601 | 234 | 166 | 1282 | 1379 |

CONSTRUCTION



AVAILABLE MODELS

ITEM NUMBER

PACKAGING UNIT

SIKU VUT 700 HB EC A22 WiFi

(Item no. 50630)

1 Pcs

ACCESSORIES

ITEM NUMBER

PACKAGING UNIT

SIKU SF VUT 700 HB EC Filter G4

(Item no. 50642)

1 Pcs

SIKU SF VUT 700 HB EC Filter F7

(Item no. 50643)

1 Pcs

