



### Technical data

|                     |                          |             |      |
|---------------------|--------------------------|-------------|------|
| Voltage             | U                        | 265/460     | V    |
| Phase               |                          | 3           | ~    |
| Frequency           | f                        | 60          | Hz   |
| Speed               | n                        | 1145        | RPM  |
| Power consumption   | P <sub>e</sub>           | 790         | W    |
| Nominal current     | I <sub>nom</sub>         | 2.5/1.5     | A    |
| Maximum current     | I <sub>max</sub>         | 2.8/1.7     | A    |
| Cos φ               |                          | 0.69        |      |
| Capacitor           |                          | -           | μF/V |
| Ambient temperature | T <sub>amb min/max</sub> | -25...40    | °C   |
| Insulation Class    |                          | CL.F        |      |
| IP Class            |                          | IP55        |      |
| Weight              |                          | 25.5        | kg   |
| Packing dimensions  |                          | 870x870x395 | mm   |

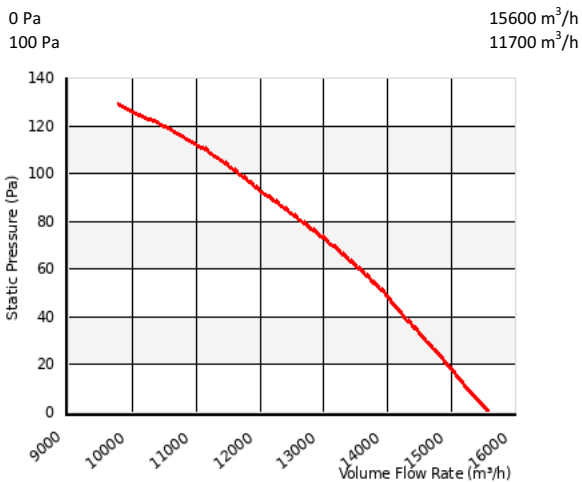
### Fan details

|                   |    |
|-------------------|----|
| Impeller blades   | 4  |
| Impeller type     | 5  |
| Impeller system   | G  |
| Impeller material | PG |

### Control options

|                  |     |
|------------------|-----|
| Triac controller | No  |
| Transformer      | No  |
| Frequency drive  | Yes |

### Characteristics



Please note: Picture may deviate from original product

### Approval(s)

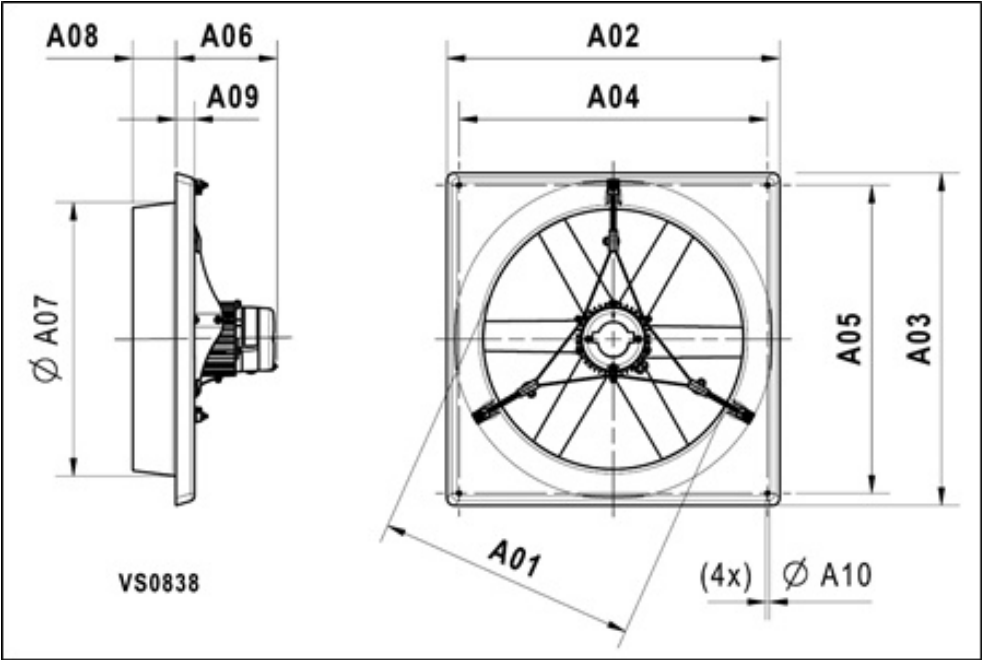
Motor approval  
cULus



Wiring diagram  
C11 - 3 Phase - Y connection - CCW



Dimensions



|      |        |
|------|--------|
| A01: | 646 mm |
| A02: | 775 mm |
| A03: | 775 mm |
| A04: | 715 mm |
| A05: | 715 mm |
| A06: | 247 mm |
| A07: | 670 mm |
| A08: | 105 mm |
| A09: | 40 mm  |
| A10: | 10 mm  |