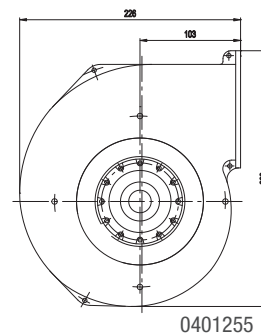
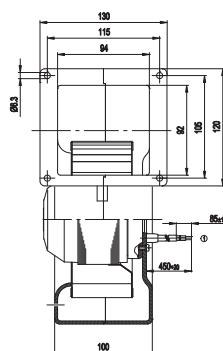
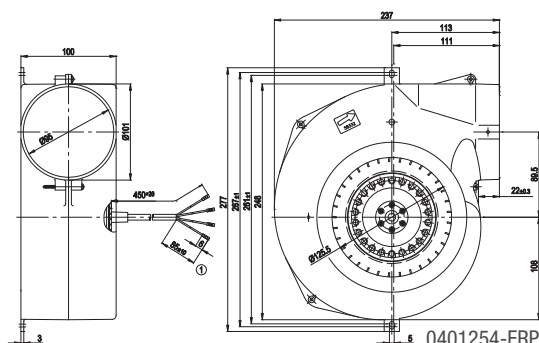
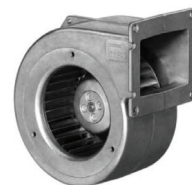


# CENTRIFUGAL FANS G2E SERIES

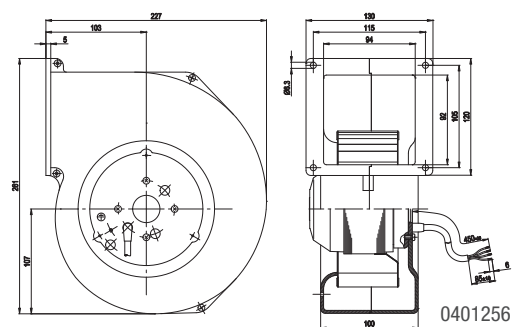
*Single inlet*

**ebm***papst*



## ALUMINIUM SCROLL HOUSING

| MODEL        | POWER        | V   | HZ | m³/h | rpm  | W   | A    | µF | dB | H   | I   | L   | O   | CODE               | €             |
|--------------|--------------|-----|----|------|------|-----|------|----|----|-----|-----|-----|-----|--------------------|---------------|
| G2E160AY5091 | Single-phase | 230 | 50 | 600  | 2100 | 240 | 1.05 | 6  | 72 | 130 | 100 | 103 | 175 | <b>0401254-ERP</b> | <b>504,00</b> |
| G2D160AF0201 | Three-phase  | 400 | 50 | 690  | 2300 | 320 | 0.5  | -  | 76 | 130 | 100 | 103 | 175 | <b>0401255</b>     | <b>481,32</b> |



## PLASTIC SCROLL HOUSING

| MODEL        | POWER        | V   | HZ | m³/h | rpm  | W   | A    | µF | dB | CODE           | €             |
|--------------|--------------|-----|----|------|------|-----|------|----|----|----------------|---------------|
| G2E140NS3801 | Single-phase | 230 | 50 | 370  | 1650 | 105 | 0.46 | 2  | 59 | <b>0401256</b> | <b>239,40</b> |

### DESCRIPTION:

Centrifugal fans for generic use, air flow rates from 80 to 485 m³/h, single or three-phase motors, with 2 pole external rotor and permanent capacitor.

Metal impeller, die-cast aluminium scroll housing, excepting for the NS model, made of glass reinforced nylon.

SIMPLE SUCTION WITH FORWARD CURVED BLADES.

If the norm should be changed, we will propose a replacement fan for you.