



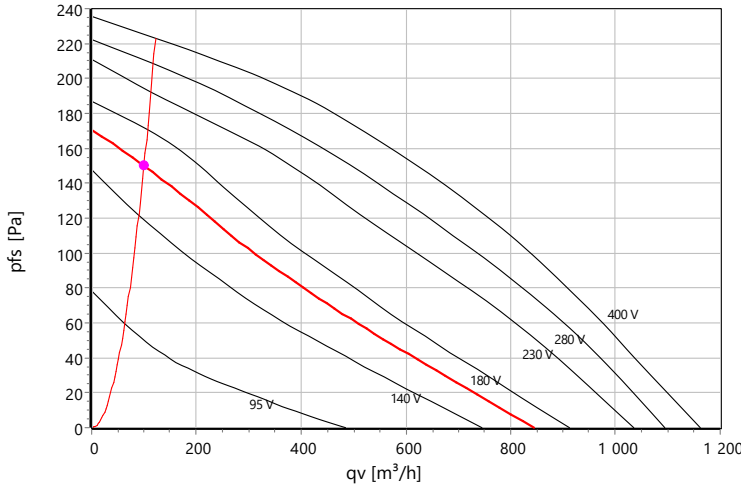
Typ: **R 315 Ex II 3G c IIB T3 X**

Zařízení kategorie 3 - Zóna 2

Art.-è.: F00-31570



Charakteristika:



ρ : 1,15 kg/m³

Pracovní bod:

| | | |
|-----------------------|--------|-------------------|
| q _v | 100 | m ³ /h |
| p _{fs} | 150 | Pa |
| p _{fd} | 1 | Pa |
| η _{e,fs} | 11 | % |
| η _{e,tot} | 11 | % |
| P _e | 0,0392 | kW |
| I | 0,15 | A |
| n | 1188 | U/min |
| L _{WA D,OUT} | 60 | dB(A) |
| U | 164 | V |
| v | 0,357 | m/s |
| SFP | 1411 | Ws/m ³ |
| FEI | 3,3 | |

Jmenovité údaje:

| U [V] | f [Hz] | C [μF] | P _e [kW] | I _N [A] | n _N [U/min] | t _R [°C] | k ₁₀ [m ² /h] | I _A / I _N | IP | m [kg] |
|-------|--------|--------|---------------------|--------------------|------------------------|---------------------|-------------------------------------|---------------------------------|-------|--------|
| 400 Y | 50 | - | 0,1 | 0,23 | 1405 | 40 | - | 3,9 | IP 44 | 7 |

Hlukové údaje:

| Frekvence | Σ | 125Hz | 250Hz | 500Hz | 1kHz | 2kHz | 4kHz | 8kHz | Vzdálenost | 1 m | 4 m |
|--------------------------------|----|-------|-------|-------|------|------|------|------|--------------------------------|-----|-----|
| L _{WA(D,in)} [dB(A)] | 60 | - | 37 | 47 | 54 | 55 | 54 | 50 | L _{pA(D,in)} [dB(A)] | 53 | 42 |
| L _{WA(D,out)} [dB(A)] | 60 | - | 43 | 48 | 50 | 55 | 55 | 52 | L _{pA(D,out)} [dB(A)] | 53 | 42 |
| L _{WA(D,cas)} [dB(A)] | 44 | - | 31 | 35 | 38 | 39 | 37 | 32 | L _{pA(D,cas)} [dB(A)] | 37 | 26 |

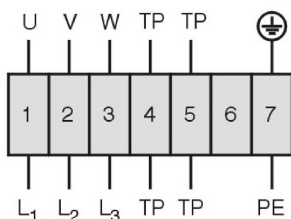
Schéma zapojení:

Drehstrommotor, explosionsgeschützt mit Temperaturfühler (TP).
Drehrichtungsänderung durch Vertauschen von 2 Phasen.

Three phase motor, explosion-proof with temperature sensor (TP).
Changing of rotation direction by interchanging of 2 phases.

Moteur triphasé protégé contre les explosions avec sonde de température (TP).

Changement de sens de rotation par inversion de deux phases.



U braun / brown / brun
V blau oder grau
blue or grey
bleu or gris
W schwarz / black / noir
TB weiß / white / blanc
PE gelb-grün
yellow-green
jaune-vert

01.063

drawing:

