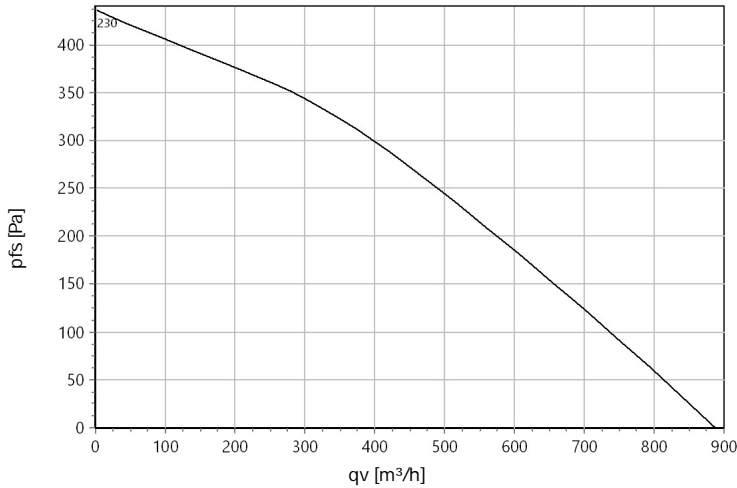




Type: **Z 200.3DF R1**
Art.-No.: F05-20012



Curve:



: 1.15 kg/m³

ErP-Data:

| (EU) Nr. 1253/2014 | | (Lot6) |
|--------------------|------|--------|
| q _v | 446 | m³/h |
| p _{fs} | 288 | Pa |
| η _{e,fs} | 28.9 | % |
| P _e | 0.12 | kW |
| n | 2462 | r/min |
| N | 42 | |
| v | 3.95 | m/s |

Nominal Data:

I 4%

| U [V] | f [Hz] | C [μF] | P _e [kW] | I _N [A] | n _N [r/min] | t _R [°C] | k ₁₀ [m²/s/h] | I _A / I _N | IP | m [kg] |
|-------|--------|--------|---------------------|--------------------|------------------------|---------------------|--------------------------|---------------------------------|-------|--------|
| 1~230 | 50 | 4 | 0.124 | 0.54 | 2455 | -25 .. +70 | - | 1.8 | IP 44 | 17.5 |

Sound Data:

| Frequency | | | 125Hz | 250Hz | 500Hz | 1kHz | 2kHz | 4kHz | 8kHz | Distances | 1 m | 4 m |
|--------------------|-----|--|-------------------|-------|-------|------|------|------|------|--------------------|-----|-------------------|
| | | | LwA(D,in) [dB(A)] | -18 | -4 | -8 | -9 | -9 | -9 | | -13 | LpA(D,in) [dB(A)] |
| LwA(D,out) [dB(A)] | 9 | | -17 | 6 | 0 | 0 | 0 | -1 | -8 | LpA(D,out) [dB(A)] | 2 | -8 |
| LwA(D,cas) [dB(A)] | -11 | | -19 | -13 | -19 | -26 | -30 | -36 | -39 | LpA(D,cas) [dB(A)] | -18 | -28 |

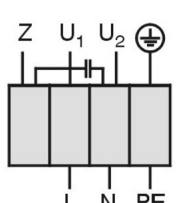
Wiring Diagram:

TK3-20005

Einphasenwechselstrommotor mit Betriebskondensator und Thermostatschalter. Thermostatschalter intern mit der Wicklung in Reihe geschaltet.

Single phase A.C. motor with operating capacitor and thermostatic switch. Thermostatic switch internal wired in series with windings.

Moteur monophasé avec condensateur permanent et interrupteur thermostatique en série avec le bobinage en cas de branchement



U₁ blau / blue / bleu
U₂ schwarz / black / noir
Z braun / brown / brun
PE gelb-grün
yellow-green
jaun-vert

01.009

drawing:

