

ECODESIGN INFORMATION

According to Regulation EU No 327/2011 of the European Commission, implementing Directive 2009/125/CE of European Parliament
Apply to fans

SODECA, S.L.U.

www.sodeca.com

ERP: Performance at the best efficiency point (BEP)

| | |
|------------|----------------------|
| MC | Measurement category |
| EC | Efficiency category |
| VSD | Variable Speed Drive |
| SR | Specific ratio |

| | |
|--------------------------|----------------------------------|
| [m³/h] | Flow rate |
| [Pa] | Static pressure / Total pressure |
| [RPM] | Speed |

| | |
|---------------|------------------|
| ηe [%] | Efficiency |
| N | Efficiency grade |
| [kW] | Input power |

| Model | MC | EC | VSD | SR | ηe[%] | N | [kW] | [m ³ /h] | [Pa] | [RPM] |
|--------------------|----|----------|----------------|------|-------|------|-------|---------------------|------|-------|
| CBD-2525-4M 3/4 3V | A | Statisch | VSD niet nodig | 1.00 | 37.2 | 44.6 | 0.672 | 2476 | 363 | 1347 |
| CBD-2828-4M 3/4 3V | A | Statisch | VSD niet nodig | 1.00 | 39.6 | 46.5 | 0.808 | 3137 | 367 | 1304 |
| CBD-2828-6M 1/3 3V | A | Statisch | VSD niet nodig | 1.00 | 35.8 | 45.2 | 0.333 | 2282 | 188 | 876 |
| CBD-3333-6M 1 3V | A | Statisch | VSD niet nodig | 1.00 | 37.3 | 44.1 | 0.847 | 4007 | 284 | 894 |