

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 | [m³/h] | Flowrate | η_e [%] | Efficiency |
| EC | Efficiency category | [Pa] | Static pressure or total (depending on EC) | N | Efficiency grade |
| VSD | Variable Speed Drive | [RPM] | Rotation per minute | [kW] | Input power |
| SR | Specific ratio | | | | |

| Model | MC | EC | VSD | SR | η _e [%] | N | [kW] | [m ³ /h] | [Pa] | [RPM] |
|-------------------------|----|---------|-----------------------|------|--------------------|------|-------|---------------------|------|-------|
| CRL/EC-822-2M-0.33 IE5 | A | Statisk | VFD innebygd i viften | 1.00 | 52.3 | 69.6 | 0.223 | 689 | 608 | 2910 |
| CRL/EC-925-2M-0.5 IE5 | A | Statisk | VFD innebygd i viften | 1.00 | 56.8 | 72.1 | 0.348 | 945 | 752 | 2910 |
| CRL/EC-1028-2M-0.75 IE5 | A | Statisk | VFD innebygd i viften | 1.00 | 57.0 | 69.8 | 0.608 | 1311 | 952 | 2910 |
| CRL/EC-1031-2M-1.5 IE5 | A | Statisk | VFD innebygd i viften | 1.00 | 64.1 | 74.6 | 1.005 | 1988 | 1166 | 2910 |
| CRL/EC-1240-4M-1 IE5 | A | Statisk | VFD innebygd i viften | 1.00 | 66.5 | 80.9 | 0.424 | 1920 | 528 | 1410 |
| CRL/EC-1445-4M-1.5 IE5 | A | Statisk | VFD innebygd i viften | 1.00 | 71.5 | 83.2 | 0.774 | 3220 | 619 | 1410 |