

## 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)

<b>MC</b>	Measurement category
<b>EC</b>	Efficiency category
<b>VSD</b>	Variable Speed Drive
<b>SR</b>	Specific ratio

<b>[m<sup>3</sup>/h]</b>	Flow rate
<b>[Pa]</b>	Static pressure / Total pressure
<b>[RPM]</b>	Speed

<b>ηe [%]</b>	Efficiency
<b>N</b>	Efficiency grade
<b>[kW]</b>	Input power

Model	MC	EC	VSD	SR	ηe[%]	N	[kW]	[m <sup>3</sup> /h]	[Pa]	[RPM]
EDMF-90					ErP Excl <sub>s</sub> P <sub>e</sub> < 30 W					
EDMF-100					ErP ex <sub>cl</sub> <sub>s</sub> P <sub>E</sub> < 125W					
EDMF-100-T					ErP ex <sub>cl</sub> <sub>s</sub> P <sub>E</sub> < 125W					
EDMF-120					ErP ex <sub>cl</sub> <sub>s</sub> P <sub>E</sub> < 125W					
EDMF-120-T					ErP Excl <sub>s</sub> P <sub>e</sub> < 30 W					
EDMF-150					ErP Excl <sub>s</sub> P <sub>e</sub> < 30 W					
EDMF-150-T					ErP Excl <sub>s</sub> P <sub>e</sub> < 30 W					