ECODESIGN INFORMATION

According to Regulation EU No 2024/1834 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SODECA, S.L.U.

a) fan type
b) fan efficiency [%]
c) VSD assumed in data
d) Measurement category
e) Efficiency category
f) N fan
g1) Pe [kW]
g2) qv [m³/h]
g3) Δp [Pa]
h1) dual use fan
h2) reversible fan
h3) low noise fan
i) DC voltage lower than 100 V
k) σBEP
l) fan speed [rpm]
m) specific ratio
j) p) q) significant elements, disassembly and recycling info on product manual

Model	a)	b)	c)	d)	e)	f)	g1)	g2)	g3)	h1)	h2)	h3)	i)	k)	l)	m)
PFA/EC-315-H IE5	backward curved centrifugal fan	59.9	VSD built-in to the fan	C	Static	65.0	3.300	4389	1552	No	No	No	No	0.00	4000	1.02
PFA/EC-400-H IE5	backward curved centrifugal fan	69.6	VSD built-in to the fan	C	Static	74.4	3.539	7355	1156	No	No	No	No	0.00	2750	1.01
PFA/EC-450-M IE5	backward curved centrifugal fan	69.0	VSD built-in to the fan	C	Static	76.1	2.114	6582	756	No	No	No	No	0.00	1800	1.01
PFA/EC-500-H IE5	backward curved centrifugal fan	71.4	VSD built-in to the fan	C	Static	75.7	3.944	9262	1052	No	No	No	No	0.00	2000	1.01
PFA/EC-560-M IE5	backward curved centrifugal fan	73.7	VSD built-in to the fan	C	Static	79.8	2.610	10033	657	No	No	No	No	0.00	1400	1.01
PFA/EC-560-H IE5	backward curved centrifugal fan	70.5	VSD built-in to the fan	C	Static	73.3	5.328	12054	1078	No	No	No	No	0.00	1760	1.01
PFA/EC-630-M IE5	backward curved centrifugal fan	69.0	VSD built-in to the fan	C	Static	73.8	3.486	11804	703	No	No	No	No	0.00	1275	1.01