

Regulation No 1253/2014 (Ecodesign Lot 6)

Technical specifications for CUBUS 6 / DD 146-210 TAC

Manufacturer		P. Lemmens Company
Product identification code		800085
Typology		NRVU / BVU
Motorization		Variable speed
Type heat exchanger		
Thermal efficiency (%)	@ nominal	-
Nominal airflow (m ³ /s)		0,25
Electrical power absorbed (kW)	@ nominal	181
SFP int (W/(m ³ /s))	@ nominal	-
Face velocity (m/s)	Supply	11,29
	Exhaust	-
Nominal external static pressure (Pa)		175
Internal pressure drop of ventilation components (Pa)	Supply	-
	Exhaust	-
Fan static efficiency as No 327/2011 (%)		38
External leakage rate (%)	@ 400 Pa	5
Internal leakage rate or EATR (%)	@ 250 Pa	-
Radiated sound power level of the unit (dBA)	@ nominal	61
Energy consumption of the filters	Supply	-
	Exhaust	-
Disassembly instructions on internet		www.lemmens.com

To learn more about the directive Ecodesign, visit <http://eur-lex.europa.eu>