

EC Declaration of conformity

The manufacturer: **Ening d.o.o.**
 Strasevina bb
 ME 81400 Niksic, Crna Gora

certifies herewith, that the following product:

Product type: **Extract air fan**
 Product ID: 164879
 Product name: BOX-C 630 D6 T40
 Year of manufacture: see nameplate
 Serial number: see nameplate

is compliant with all the provisions of the following EU Directives and regulations:

Name	Title
2009/125 / EC	Environmentally friendly design of energy-using products
1253/2014/EU	Requirements for ventilation units over 30 watts

c	Type of the ventilation unit (VU)		NRVU, UVU without filter	
d	Speed control installed or intended to be installed		VSD (stepless speed control)	
e	Type of the HRS (heat recovery system)		no heat recovery	
f	Thermal transmission of the HRS	$t_{t,NRVU}$	-	%
g	Nominal air volume	$q_{v,nom}$	2.273	m ³ /s
h	Electrical input power	$P_{e,nom}$	2.298	kW
i	Specific fan power internally	SFP_{int}	-	Ws/m ³
j	Incident flow velocity	v_{nom}	3.8	m/s
k	Nominal external pressure	$P_{s,nom}$	597.6	Pa
l	Internal pressure drop of ventilation components, static	$P_{s,int,nom}$	-	Pa
m	Internal pressure drop of non-ventilation components, static	$P_{s,add,nom}$	-	Pa
n	Static efficiency of supply fan	$\eta_{es,SUP}$	59.8	%
	Static efficiency of exhaust fan	$\eta_{es,EHA}$	-	%
o	External leakage rate		0.01	%
	Internal leakage rate		-	%
p	Energy rating of the supply air filter			
	Energy rating of the exhaust air filter			
q	Description of the filter warning (-change) display		-	
r	Housing sound	L_{WA2}	-	dB(A)
	Accordance		Product is compliant 2018	



Declaration of conformity UKCA



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ME 81400 Niksic, Crna Gora

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Year of manufacture: see nameplate
Serial number: see nameplate

is compliant with all the provisions of the following UK Directives and regulations:

The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019

c	Type of the ventilation unit (VU)		NRVU, UVU without filter	
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	Accordance		Product is compliant 2018	

Niksic, Crna Gora, 24.01.2024 Luka Matijašević (Authorised
Place and date of issue representative)

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