Technical sheet TBH 278

Technical specifications

Article type		Pellet stove
Brand		Tectro
Model		TBH 278
Colour		Black
EAN code		8713508792880
Heating input - nominal	kW	7,91
Efficiency (nom. / reduced)	%	91,4 / 96,4
Autonomy (min./max.)	h	9,7 - 21,4
EEI / Energy efficiency class	%	127,68 / A+
Consumption pellets (min./max.)	kg/h	0,7 - 1,54
Power consumption	W	100
For rooms up to	m^3	106 - 225
Power supply	V/Hz/Ph	220 - 240~ / 50 / 1
Hopper capacity	kg	15
Sound pressure level 1m	dB(A)	35 - 58
Exhaust location		back
Diameter exhaust	mm	80
Flue gas temperature (nom. / reduced)	°C	141 / 90
Can be used in combined flue system		-
Fuel compatibility		6x30mm pellet
Emission CO at 13% O_2 (nom. / reduced)	mg/m^3	98 - 112
Emission OGC at 13% O2 (nominal/reduced)	mg/m^3	1 - 1
Emission NOx at 13% O2 (nominal/reduced)	mg/m^3	132 - 102
Emission dust at 13% O2 (nom. / reduced)	mg/m^3	12 - 14
Material		Metal
Dimensions (w x d x h)	mm	450 x 450 x 915
Dimensions package (w x d x h)	mm	650 x 480 x 1100
Weight - unit	kg	75
Gross weight	kg	80
Warranty	years	2



All data is measured in accordance with applicable EU specified standards at the time of production. To be used for indicative purposes only.