Technical sheet Amadea 116

Technical specifications

Article type		Pellet stove
Brand		Qlima
Model		Amadea 116
Colour		Black
EAN code		8713508709383
Heating input - nominal	kW	11,6
Efficiency (nom. / reduced)	%	88,76 / 94,39
Autonomy (min./max.)	h	8,5 - 26
EEI / Energy efficiency class	%	124 / A+
Consumption pellets (min./max.)	kg/h	0,77 - 2,39
Power consumption	W	300
For rooms up to	m³	105 - 285
Power supply	V/Hz/Ph	230~ / 50 / 1
Hopper capacity	kg	20
Sound pressure level 1m	dB(A)	38 - 54
Exhaust location		back
Diameter exhaust	mm	80
Flue gas temperature (nom. / reduced)	°C	218,6 / 79,02
Can be used in combined flue system		✓
Fuel compatibility		6x30mm pellet
Emission CO at 13% O_2 (nom. / reduced)	mg/m³	237,5 - 600
Emission OGC at 13% O2 (nominal/reduced)	mg/m³	6,3 - 13,9
Emission NOx at 13% O2 (nominal/reduced)	mg/m³	111,4 - 111,8
Dimensions (w x d x h)	mm	530 x 530 x 1080
Dimensions package (w x d x h)	mm	650 x 600 x 1250
Weight - unit	kg	106
Gross weight	kg	116
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.