

PREMIUM-LINE

Name:	TERZA	ATRIUM	CUBEO	ODEON
				
Dimensions:	K		K	K
Door dimensions W x H	cm 80x56	360°x56	58/33x57	Ø 57x57
Hearth dimensions W x D x H	cm 108x64x159	Ø78/H 240-270	64x64x160	Ø 68x79x160
Gross weight	kg 335	350	337	310
Shapes:	—	○	□	○
Technical data:				
Nominal power in EN	kW 11.0	7.0	15.0	14.0
Capacity range	kW 5.5-11.0	3.2-9.3	7.2-15.3	7.1-15.0
Yield under EN tests	% 80.0	75.2	80.2	80.3
CO with 13% O ₂ content as per EN tests	mg/Nm ³ 1000	500	1250	1125
CO with 13% O ₂ content as per EN tests	% 0.08	0.04	0.10	0.09
Fine particles with 13% O ₂	mg/Nm ³ 28	47	24	21.5
Gas mass open/closed	g/sec 29.0/8.9	25.5/9.7	**/11.8	**/11.56
Average smoke temperature open/closed	°C 220/335	232/359	**/304	**/333
Draft open/closed	Pa 15/12	10/12	**/12	**/12
Evacuation	Ø cm 25	30	25	25
Tests:				
EN 13229	RRF - 29 09 2106	RRF - 29 07 1395	RRF - 29 11 2738	RRF - 23 13 3280
VKF-Nr.	19776	11469	22792	22792
BlmSchV	stage 1+2	stage 1	stage 1+2	stage 1+2
15-A - Verordnung for Austria (01.01.2015)	X	-	X	X
Applicable in low-energy constructions	X	-	X	X
Flamme Verte	*****	*****	*****	*****
Configurations:				
Door opening				
Bauart	A/B2	A1/B1 / A/B2	A1/B1 / A/B2	A1/B1 / A/B2
Connection to extra heat exchanger	-	-	-	-
Ash pan	-	X	-	-
Separate from ambient air	X	-	X	X

X tested / - not / ** no data

Shapes

	flat		prismatic
	tunnel		round
	2-sided		180° round
	3-sided		270° round
	4-sided		360° round
	angle 90°		elliptical

	Electrified sliding door
	Sliding door
	Turning door

Bauart: A1/B1 = self closing / A/B2 = open fired

S = natural convection
 V = fan assisted convection
 K = appliance without convection jacket