

INSERT 49

AIR-DUCTING PELLET INSERT



With its 490 mm height and 500 mm depth it is the most compact appliance in its category, yet, by simply ducting the hot air it produces, it manages to heat several room. Equipped with a curved firebox glass for a wider view of the fire.

Heatable area

77 m².





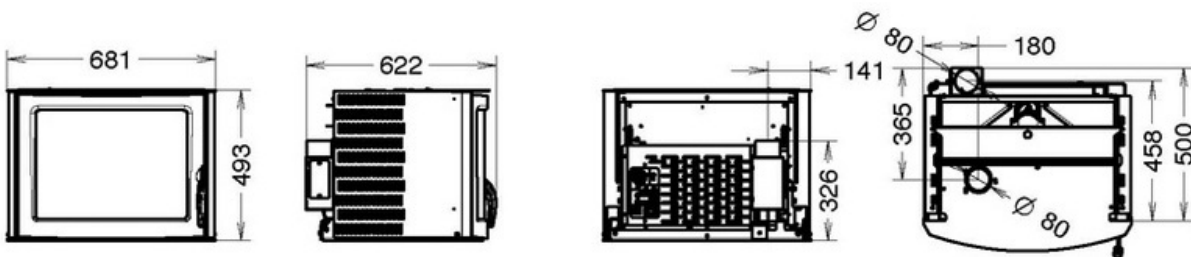
- 1 - Air ducting outlet
- 2 - Cast iron burner
- 3 - Removable spacious ash tray
- 4 - Reinforced rails included for extraction
- 5 - Cast iron firebox door with curved ceramic glass
- 6 - Cool touch door handle



OPTIONAL ACCESSORIES



DIMENSIONS



TECHNICAL DATA

DIMENSIONS (HXWXD)	493X681X622
WEIGHT (KG)	110
HEATABLE AREA (M ²)*A*C	77
EFFICIENCY UP TO MAX (%)*A	91,2%
ENERGY CLASS	A+

POWER TO THE HEART (KW)*A	3,4 - 9,5
RATED POWER (KW)*A	3,1 - 8,5
POWER TO THE WATER (KW)*A	-
RADIATION (KW)*A	-
HOURLY PELLETT CONSUMPTION (KG/H)*A	0,8 - 1,9
WOOD HOURLY CONSUMPTION (KG/H)*A	-
PELLET HOPPER CAPACITY (KG)*A	12,0
WARM AIR DUCTING	SI
MAXIMUM SINGLE DUCTING OUTLET (M)	8
PATENTED BURNER PELLETPower®	-
ROOM VENTILATION	SI
PRIMARY AIR FROM OUTSIDE	-
CO EMISSIONS (MG/M ³ ; 13% OF O ₂)*A	221
CO EMISSIONS (MG/M ³ ; 10% OF O ₂)*A	-
DUST EMISSIONS (MG/M ³ ; 13% OF O ₂)*A	18
DUST EMISSIONS (MG/M ³ ; 10% OF O ₂)*A	-
SILENCE (DB)	36
REMOTE CONTROL	SI
RADIO CONTROL WITH ROOM TEMPERATURE THERMOSTAT	-
WEEKLY PROGRAMMER (3 DAILY LIGHTING)	SI
«SMART INFO» FUNCTION	-
SYSTEM CIRCULATING PUMP	-
EXPANSION TANK	-
OVER PRESSURE VALVE	-
FLUE GASEXHAUST DIAMETER (MM)	80
MIN. FLUE DRAUGHT PRESSURE (PA)	12
ELECTRIC CONSUMPTION (WATT)	70-270
HIGH TEMPERATURE SAFETY THERMOSTAT	SI

*A EMISSIONS AND PERFORMANCE DATA MAY CHANGE ACCORDING TO THE FUEL USED. THE VALUES OF PELLETT PRODUCTS HAVE BEEN OBTAINED BY USING CERTIFIED FUEL ACCORDING TO EN 14961-2 A1-A2 NORM. WOOD LOGS PRODUCTS VALUES MAY VARY ACCORDING TO THE TYPE AND QUALITY OF THE WOOD LOGS USED.

*B PROVISIONAL DATA UNDER CERTIFICATION

*C IMPORTANT: WHEN CALCULATING THE VOLUME OF THE "HEATED AREA" SOME RELEVANT ASPECTS MUST BE CONSIDERED: INSULATION OF THE BUILDING (ENERGY CLASS), POSITION OF THE HEATER, CLIMATIC AREA AND MORE ASPECTS THAT CAN AFFECT THE VALUES OF PERFORMANCE. REPORTED DATA HAVE BEEN CALCULATED ON THE BASE OF ROOF NOT HIGHER THAN 3 MTS.

THE MANUFACTURER RESERVES THE RIGHT TO MAKE CHANGES WITHOUT PREVIOUS NOTICE.

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