



Echo XC Gas stove

Noiseless economy.

MAIN FEATURES

TECHNICAL

Piezo ignition.
Thermocouple control flame.
Running with no electricity.
Convective heating air flow.
Modulating power.
Width of models: 39 - 57 - 75cm.

END USER

Reduced sizes: just 58cm of height.
Adjustable top fins for redirecting the heating flow.
Noiseless.
No power supply is required.
No air ventilation.

01_ Control panel and modulating power (Min/Max)



01

02_ Humidifier water tank

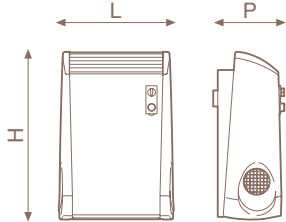


02

BALANCED FLUE STOVE

> Air suction/gas exhaust coaxial flue line

RANGE, SIZE AND WEIGHT



Model	Echo XC18	Echo XC30	Echo XC45	u.m.
Length (L)	390	570	750	mm
Height (H)	580	580	580	mm
Depth (P)	225	225	225	mm
Net weight	16,5	24	21	Kg
Gross weight	17	25	33	Kg




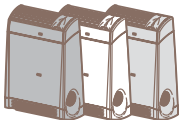
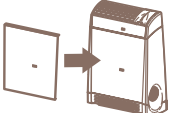
Equipped standard

- LPG transformation
- Humidifier water tank

NOTE: FOR THE APPLIANCE OPERATING WITH LPG, YOU MUST CHANGE THE 7TH FIGURE ON CODE, PUTTING A "L" (EXP. EN45T2 L0000).

NOTE: FOR THE APPLIANCE OPERATING WITH PROPANE AIR, YOU MUST CHANGE THE 7TH FIGURE ON CODE, PUTTING A "A" (EXP. EN45T2 A0000).

RANGE

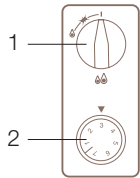
	Model	Code	Description
	XC18	XC18TC M0000	Gas stove without tangential fan and timer.
	XC30	XC30TC M0000	
	XC45	XC45TC M0000	
DELUXE Color 	XC18	000005	Casing paint. <i>NOTE: specify the RAL colour.</i>
	XC30	000006	
	XC45	000007	
DELUXE Art 	XC18	70001386	Customised frontal panel.
	XC30	70001387	
	XC45	70001392	

TECHNICAL DATA

Model	Echo XC18	Echo XC30	Echo XC45	u.m.
Heat input max/min	2,10/0,84	3,49/1,42	5,11/2,04	kW
Heat output max/min	1,79/0,71	3,02/1,20	4,33/1,75	kW
Exhaust type	C11			type
Efficiency level	90,1	90,2	90,1	%
Efficiency class	1			class
Heatable volume*	78	135	196	m ³
Consumption G20 Nom.	0,22	0,37	0,54	m ³ /h
Consumption G30 Nom.	0,17	0,28	0,40	Kg/h
Consumption G31 Nom.	0,16	0,27	0,39	Kg/h
Press. nozzles G20 Nom./Red.	12/2			mbar
Press. nozzles G30 Nom./Red.	28,8/6	28,7/6	28,6/6	mbar
Press. nozzles G31 Nom./Red.	36,8/6,8	36,7/6,8	36,5/6,8	mbar
3 Nozzles G20/G30-31	1,25/0,73	1,65/0,95	1,98/1,16	Ø mm
Power supply	no			V/Hz
Power input	no			W
Electrical protection	IP20			
Gas category	II 2H 3+			
Max flue line lenght	0,9			m
Max noise at 3m	0			dB(A)
Gas connection pipe	3/8"			

* Heating capacity with good insulation about 25/30 kcal for m³, an outdoor temperature of 0 ° C.



CONTROLS





Control:

- 1 - Appliance On/Off.
- 2 - Atmospheric thermostat.

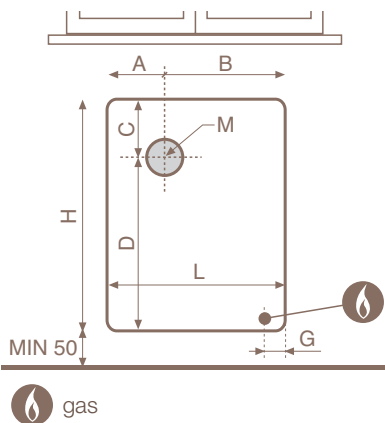
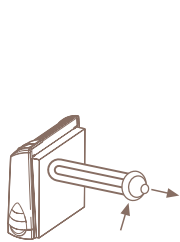
ACCESSORIES REQUIRED

	<i>Model</i>	<i>Code</i>	<i>Description</i>
	XC18	TX180E 45000	Ø 9cm Concentric tubes L 45cm, plastic terminal, nylon ring, spring centering, screws, gas tap.
	XC30	TX300E 45000	Ø 11cm
	XC45	TX450E 45000	Ø 13cm
	XC18	TX180E 90000	Ø 9cm Concentric tubes L 90cm, plastic terminal, nylon ring, spring centering, screws, gas tap.
	XC30	TX300E 90000	Ø 11cm
	XC45	TX450E 90000	Ø 13cm
	XC18	TX180I 90000	Ø 9cm Concentric pipes L 90cm, for mounted from inside of the room
	XC30	TX300I 90000	Ø 11cm
	XC45	TX450I 90000	Ø 13cm

ACCESSORIES

	<i>Model</i>	<i>Code</i>	<i>Description</i>
	XC18	70000055 00	Ø 150
	XC30	70000065 00	Ø 170 - GN protection grille for external outlet.
	XC45	70000075 00	Ø 190
	XC18	TX180014 00	Ø 13cm
	XC30	TX300014 00	Ø 18cm - Wood protection KIT (pipe L 50cm).
	XC45	TX450014 00	Ø 18cm

INSTALLATION



<i>Model</i>	18	30	45	u.m.
A	140	320	500	mm
B	250	250	250	mm
C	163	163	163	mm
D	432	432	432	mm
G	82	82	82	mm
H	580	580	580	mm
L	390	570	750	mm
M, hole Ø	90	110	130	mm