



EK

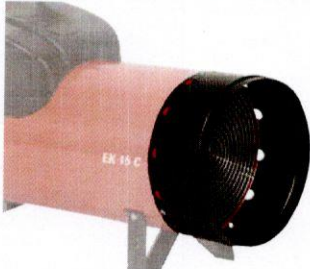
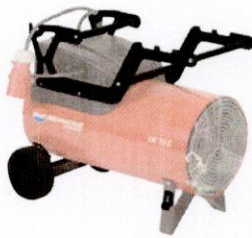
GENERATORI MOBILI D'ARIA CALDA A CORRENTE ELETTRICA
ELECTRICAL MOBILE SPACE HEATERS

EK - GENERATORI MOBILI D'ARIA CALDA A CORRENTE ELETTRICA

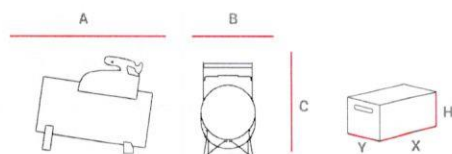
- Resistenze elettriche corazzate AISI 321 avvolte a profilo ad alto scambio termico
- Termostato ambiente incorporato
- Selettore di potenza
- Cavo alimentazione elettrica (1,5 m) con spina (EK 3)
- Termostato di sicurezza a riarmo manuale
- Griglia anteriore in acciaio inox
- Canalizzabile fino a 6 m (no EK3)
- Possibilità di impilamento
- Presa termostato esterno (EK 30)
- Extra strength elements AISI 321 for high performance
- Built-in room thermostat
- Selector switch
- Power cord (1,5 m) with plug (EK 3)
- Safety thermostat with manual reset
- Stainless steel front grid
- Duct able up to 6 m long (no EK3)
- Possibility to stack-ability
- Set to be connected to an external thermostat (EK 30)



ACCESSORI A RICHIESTA / ACCESSORIES ON DEMAND

TERMOSTATO AMBIENTE +5/+30°C CON CAVO L=10 m E SPINA 90° ROOM THERMOSTAT +5/+30°C CABLE 10 m, PLUG 90°	TERMOSTATO AGRICOLTURA/CANTIERE -5/+50°C CON CAVO L=10 m E SPINA 90° HEAVY DUTY THERM. -5/+50°C CABLE 10 m, PLUG 90°	SPINA 4-5 POLI 4-5 PIN PLUG
		
Mod. EK 30 Cod. 02AC581	Mod. EK 30 Cod. 02AC582	Mod. 3P+⬇ EK 10 Cod. 06AC102 16A
		Mod. 3P+⬇ EK 15 / EK 22 Cod. 06AC103 32A
		Mod. 3P+⬆+N EK 10 Cod. 06AC104 16A
		Mod. 3P+⬆+N EK 15 / EK 22 Cod. 06AC105 32A
		Mod. 3P+⬆+N EK 30 Cod. 06AC108 64A
		Mod. 3P+⬇ EK 30 Cod. 06AC109 64A
ADATTATORE GUAINA DUCT ADAPTER	GUAINA FLESSIBILE IN PVC l= 6 m CON CINGHIA DI FISSAGGIO FLEXIBLE AIR DUCT 6 m LONG WITH CLIP	KIT CARRELLO TROLLEY KIT
		
Mod. EK 10 - EK 15 (Ø 300 mm) Cod. 06AC101	Mod. EK 10 - EK 15 (Ø 300 mm) Cod. 02AC562	Mod. EK 10 - EK 15 Cod. 03AC501
Mod. EK 22 (Ø 350 mm) Cod. 06AC106	Mod. EK 22 (Ø 350 mm) Cod. 02AC563	
Mod. EK 30 (Ø 500 mm) Cod. 06AC107	Mod. EK 30 (Ø 500 mm) Cod. 02AC566	
		Mod. EK 22 Cod. 03AC502

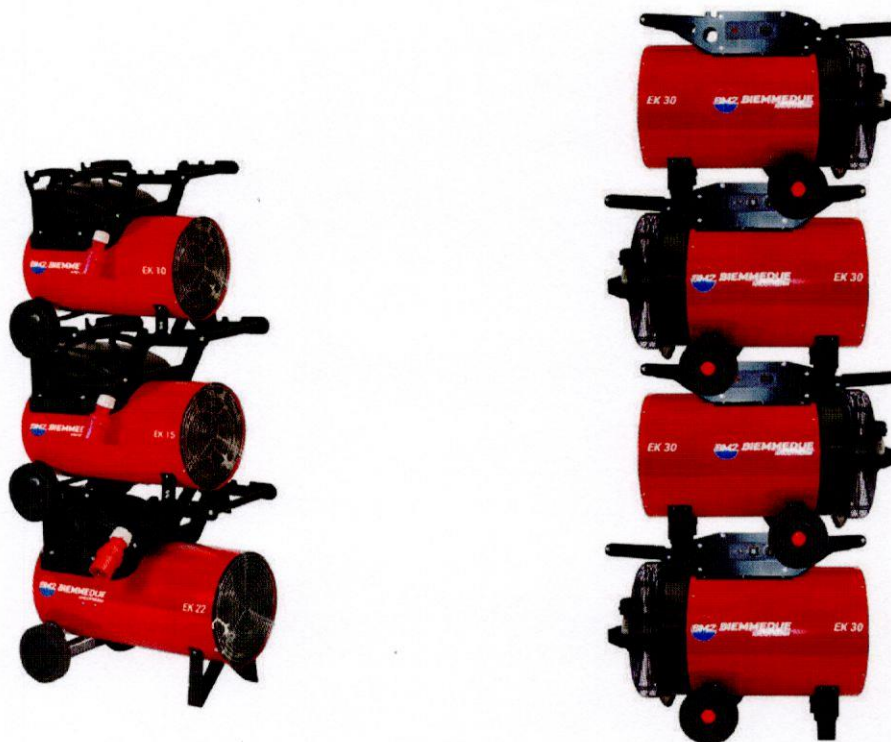
EK - GENERATORI MOBILI D'ARIA CALDA A CORRENTE ELETTRICA ELECTRICAL MOBILE SPACE HEATERS



PESI E DIMENSIONI MACCHINA WEIGHTS AND DIMENSIONS MACHINE					IMBALLO PACKAGING			
MOD	A	B	C	Netto/Net	X	Y	H	Lordo/Gross
	[mm]	[mm]	[mm]	[kg]	[mm]	[mm]	[mm]	[kg]
EK 3 C	367	180	280	5	392	277	217	6
EK 10 C	505	277	511	13	542	387	315	14
EK 15 C	575	277	511	15	610	387	315	16
EK 22 C	700	317	538	21	732	432	350	22
EK 30 C	899	558	706	41	940	600	680	48

		EK 3 C	EK 10 C	EK 15 C	EK 22 C	EK 30 C
codice - code		06EK101	06EK102	06EK103	06EK104	06EK106
potenza term. nominale max max rated heat power	Hs [kW]	3	10	15	22	30
	Hs [kcal/h - BTU/h]	2.580 - 10.235	8.600 - 34.120	12.900 - 51.185	18.915 - 75.065	25.818 - 102.435
potenza term. nominale min. min rated heat power	Hs [kW]	1,5	6,6	10	15	20
	Hs [kcal/h - BTU/h]	1.290 - 5.185	5.675 - 22.520	8.600 - 34.120	12.900 - 51.185	17.212 - 68.304
rendimento - heat efficiency	[%]	100	100	100	100	100
portata d'aria - air flow	[m³/h]	450	1.500	2.000	3.050	5.100
salto termico - temperature rise	a 20°C [°C]	44,5 - 32	48,3 - 30,5	54,3 - 35	56 - 38	56 - 38
corrente massima - current max	[A]	13 - 6,5	13,6 - 7,1	21 - 13,8	30 - 21	43 - 28
alimentazione elettrica - electrical power	[V - ph - Hz]	230 - 1 - 50	400 - 3 - 50	400 - 3 - 50	400 - 3 - 50	400 - 3 - 50/60
connessioni - connections	[n°]	-	3P+⊥ 3P+⊥+N	3P+⊥ 3P+⊥+N	3P+⊥ 3P+⊥+N	3P+⊥
quantità per pallet - pallet quantities	[pz - pcs]	72	36	24	18	6

Possibilità di impilamento (EK 10-15-22-30)
Possibility to stack-ability (EK 10-15-22-30)



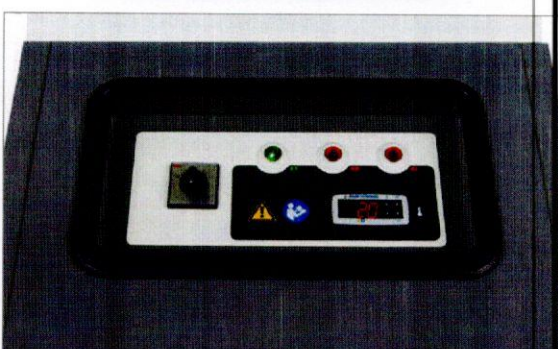
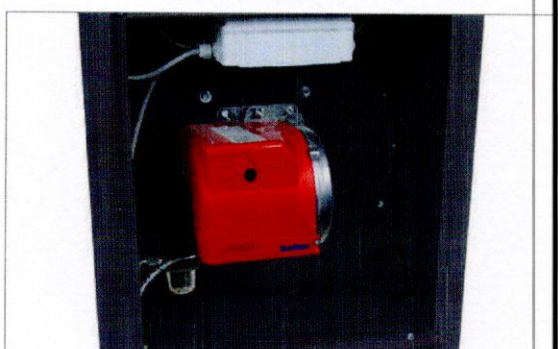
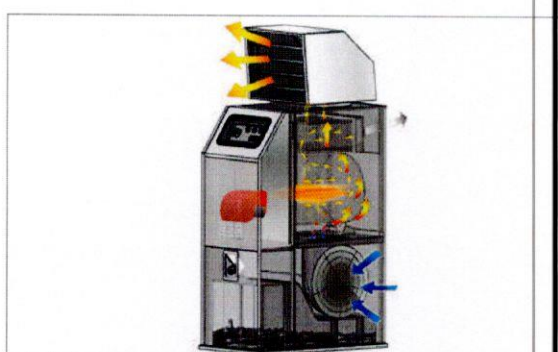


CONFORT

GENERATORI D'ARIA CALDA FISSI INDUSTRIALI PLUG & PLAY A COMBUSTIONE INDIRETTA
INDIRECT COMBUSTION INDUSTRIAL PLUG AND PLAY CABINET SPACE HEATERS

CONFORT - GENERATORI D'ARIA CALDA FISSI INDUSTRIALI PLUG & PLAY A COMBUSTIONE INDIRECTA

- Conformi al regolamento Erp 2018
 - Bruciatore automatico a gasolio separato
 - Controllo elettronico di fiamma
 - Termostato ambiente elettronico incorporato (0°/+40° C)
 - Ventilatore centrifugo
 - Bitermostato FAN-LIMIT a riarmo automatico
 - Termostato di sicurezza a riarmo manuale
 - Cavo alimentazione elettrica con spina
 - Serbatoio gasolio integrato per autonomia > 16 ore
 - Indicatore livello riserva gasolio integrato
 - Struttura esterna in doppia lamiera d'acciaio per isolamento termo-acustico
 - Camera di combustione aerodinamica in acciaio inox ad alto rendimento
 - Pre-riscaldamento e post-ventilazione di raffreddamento della camera di combustione
- *Erp 2018 compliant*
 - *Automatic oil burner*
 - *Electronic flame control*
 - *Built-in electronic room thermostat (0°/+40° C)*
 - *Centrifugal fan*
 - *Automatic reset FAN-LIMIT bi-thermostat*
 - *Manual reset safety overheat thermostat*
 - *Power cord with plug*
 - *16 hours runtime integrated fuel tank*
 - *Integrated fuel level indicator*
 - *Double skinned body for thermo-acoustic insulation and safe low surface temperature*
 - *High efficiency stainless steel combustion chamber with aerodynamic shape*
 - *Pre-heating and automatic post ventilation of the combustion chamber*



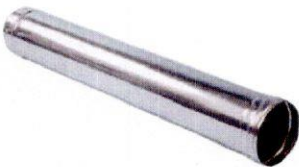
ACCESSORI A RICHIESTA / ACCESSORIES ON DEMAND

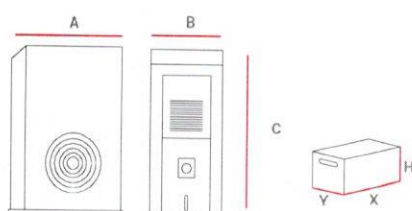
TESTATA DIFFUSIONE ARIA ALETTE ORIENTABILI (PLENUM) AIR OUTLET WITH ADJUSTABLE LOUVRES (PLENUM)		TESTATA DIFFUSIONE ARIA GIREVOLE A 360° CON ALETTE ORIENTABILI AIR OUTLET HEAD WITH ADJUSTABLE LOUVRES, REVOLVING AT 360°		KIT PIEDI FEET KIT	
Mod. CONFORT 35 Cod. 04AC101		Mod. CONFORT 35 Cod. 04AC104		Mod. Tutti - All Cod. 04AC110	
Mod. CONFORT 70 Cod. 04AC102		Mod. CONFORT 70 Cod. 04AC105			
Mod. CONFORT 100 Cod. 04AC103					
KIT RUOTE (PIVOTTANTI) WHEELS KIT (SWIVELLING)		RACCORDO ASPIRAZIONE AIR INLET ADAPTER		GUAINA RINFORZATA PER RIPRESA ARIA REINFORCED FLEXIBLE AIR INLET DUCT	
Mod. CONFORT 35 - 70 (Ø 100 mm) Cod. 04AC111		Mod. CONFORT 35 (Ø 505 mm) Cod. 04AC112		Mod. CONFORT 35 (Ø 510 mm, l=6m) Cod. 02AC795	
		Mod. CONFORT 70 (Ø 565 mm) Cod. 04AC113		Mod. CONFORT 70 (Ø 570 mm, l=6m) Cod. 02AC796	
		Mod. CONFORT 100 (Ø 625 mm) Cod. 04AC114		Mod. CONFORT 100 (Ø 650 mm, l=6m) Cod. 02AC797	
				Mod. Tutti/All Fascetta fissaggio guaina- Clip for flexible duct (Ø 400-750 mm) Cod. 02AC663	
KIT SERRANDA TAGLIAFUOCO INGRESSO ARIA (REI 120) AIR INLET FIRE SHUTTER KIT (REI 120)		ADATTATORE USCITA ARIA OUTLET ADAPTER			
Mod. CONFORT 35 (Ø 505 mm) Cod. 02AC908*		Mod. CONFORT 35 Cod. 04AC107	Mod. A CONFORT 35 (Ø 450 mm) Cod. 02AC821**	Mod. B CONFORT 35 (Ø 400 mm) Cod. 02AC822**	Mod. C CONFORT 35 Cod. 02AC828**
Mod. CONFORT 70 (Ø 565 mm) Cod. 02AC909*		Mod. CONFORT 70 Cod. 04AC108	Mod. A CONFORT 70 (Ø 500 mm) Cod. 02AC831**	Mod. B CONFORT 70 (Ø 400 mm) Cod. 02AC832**	Mod. C CONFORT 70 Cod. 02AC838**
Mod. CONFORT 100 (Ø 625 mm) Cod. 02AC910*		Mod. CONFORT 100 Cod. 04AC109	Mod. A CONFORT 100 (Ø 600 mm) Cod. 02AC871**	Mod. B CONFORT 100 (Ø 500 mm) Cod. 02AC872**	Mod. C CONFORT 100 Cod. 02AC848**

* Necessario abbinamento a "raccordo aspirazione aria" - Additionally it's necessary to buy "air inlet adapter"

** Necessario abbinamento a "adattatore uscita aria" - Additionally it's necessary to buy "outlet adapter"

CONFORT - GENERATORI D'ARIA CALDA FISSI INDUSTRIALI PLUG & PLAY A COMBUSTIONE INDIRETTA INDIRECT COMBUSTION INDUSTRIAL PLUG AND PLAY CABINET SPACE HEATERS

TUBO SCARICO FUMI INOX L = 1 m STAINLESS STEEL EXHAUST PIPE L = 1 m	CURVA A 90° SCARICO FUMI IN INOX STAINLESS STEEL EXHAUST ELBOW	TERMINALE PER CAMINO IN INOX STAINLESS STEEL CHIMNEY POT
		
Mod. Ø 150 mm Cod. 02AC285	Mod. Ø 150 mm Cod. 02AC288	Mod. Ø 150 mm Cod. 02AC657



PESI E DIMENSIONI MACCHINA WEIGHTS AND DIMENSIONS MACHINE					IMBALLO PACKAGING			
MOD	A	B	C	Netto/Net	X	Y	H	Lordo/Gross
	[mm]	[mm]	[mm]	[kg]	[mm]	[mm]	[mm]	[kg]
CONFORT 35	1.010	530	1.360	141	1.055	580	1.510	161
CONFORT 70	1.045	600	1.530	184	1.120	650	1.680	204
CONFORT 100	1.400	640	1.650	259	1.465	690	1.800	279



		CONFORT 35	CONFORT 70	CONFORT 100
codice - code		04CB101	04CB102	04CB103
potenza term. nominale - rated heat power	Hs [kW]	34,76	70,78	100,48
	Hs [kcal/h - BTU/h]	29.891 - 119.564	60.869 - 243.476	86.412 - 345.648
potenza term. resa - output heat power	Hs [kW]	32,64	65,96	93,65
	Hs [kcal/h - BTU/h]	28.068 - 112.270	56.730 - 226.919	80.536 - 322.144
rendimento termico - heat efficiency	[%]	93,40	93,20	93,20
portata d'aria - air flow	[m³/h]	2.700	6.000	7.800
press. Statica disp. - available static press.	[Pa - mm H ₂ O]	150 - 15	150 - 15	150 - 15
consumo - fuel consumption	[kg/h]	2,75	5,60	7,95
capacità serbatoio - tank capacity	[l]	80	110	110
autonomia - run time	[h]	25	16,9	11,9
potenza elettrica - power consumption 230V	[W]	680	1.350	1.750
alimentazione elettrica - electrical power	[V - ph - Hz]	230-1-50	230-1-50	230-1-50
salto termico - temperature rise	[°C]	43	49	52
Ø camino - Ø flue	[mm]	150	150	150



		CONFORT 35	CONFORT 70	CONFORT 100
codice - code		04CB111	04CB112	04CB113
potenza term. nominale - rated heat power	Hs [kW]	25,91	59	64,46
	Hs [kcal/h - BTU/h]	22.282 - 89.129	50.760 - 203.041	55.434 - 221.737
potenza term. resa - output heat power	Hs [kW]	24,31	55,21	60,40
	Hs [kcal/h - BTU/h]	20.906 - 83.623	47.481 - 189.925	51.942 - 207.767
rendimento termico - heat efficiency	[%]	93,86	93,54	93,70
portata d'aria - air flow	[m³/h]	2.700	6.000	7.800
press. Statica disp. - available static press.	[Pa - mm H ₂ O]	150 - 15	150 - 15	150 - 15
consumo - fuel consumption	[kg/h]	2,05	4,67	5,1
capacità serbatoio - tank capacity	[l]	80	110	110
autonomia - run time	[h]	33,5	20,26	18,55
potenza elettrica - power consumption 230V	[W]	690	1.350	1.750
alimentazione elettrica - electrical power	[V - ph - Hz]	230-1-50	230-1-50	230-1-50
salto termico - temperature rise	[°C]	30	43	40
Ø camino - Ø flue	[mm]	150	150	150