BIEMMEDUE
heating, cleaning and drying

ELETTRICO
ELECTRIC



NEW

EK

MOBILNI ELEKTRIČNI GENERATORI TOPLOG VAZDUHA

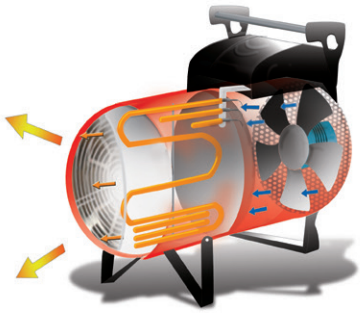
ELECTRICAL MOBILE SPACE HEATERS

ECO Steam · Vojvode Putnika 43, Trnava, 35000 Jagodina · tel. +381 63 640 101 · info@eco-steam.rs · www.eco-steam.rs

EK - MOBILNI ELEKTRIČNI GENERATORI TOPLOG VAZDUHA

- Oklopljeni električni grejači AISI 321, namotani, profila visoke razmene toplote
- Ugrađeni sobni termostat
- Birač snage
- Kabl za napajanje (1,5 m sa utikačem EK 3 - 1,7 m bez utikača za ostale modele - 60 cm bez utikača za EK 30)
- Sigurnosni termostat sa ručnim resetovanjem
- Buka ≤ 69 db na 2 metra
- Prethodno zagrevanje grejača: ventilator se pokreće tek kada grejači dostignu radnu temperaturu, čime se izbegava ubacivanje hladnog vazduha u prostoriju
- Termostat za naknadno hlađenje: kada reaguje sobni termostat ili rotacioni prekidač, ventilator se isključuje tek kada se grejači ohlade
- Prednja rešetka od nerđajućeg čelika
- Moguće kanalisanje do 6 m (osim EK3)
- Mogućnost slaganja
- Priključak za spoljni termostat (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 - 1,7 m without plug for other models - 60 cm without plug EK 30)*
- *Safety thermostat with manual reset*
- *Noise level ≤ 69 db at 2 meters*
- *Preheating: the fan starts only once the heating elements have reached their operating temperature, preventing cold air from being supplied to the space*
- *Post-ventilation cooling thermostat: when the room thermostat or rotary switch intervenes, the fan switches off only when the resistors have cooled down*
- *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)*





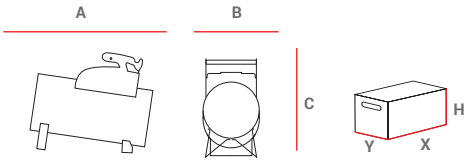




DODATNA OPREMA NA ZAHTEV / *ACCESSORIES ON DEMAND*

<table>
<tr><th>SOBNI TERMOSTAT +5/+30°C
SA KABLOM L=10 m I UTIKAČ 90°
ROOM THERMOSTAT +5/+30°C
CABLE 10 m, PLUG 90°</th><th>TERMOSTAT ZA POLJOPRIVREDU/GRADILIŠTE
-5/+50°C SA KABLOM L=10 m I UTIKAČ 90°
HEAVY DUTY THERM. -5/+50°C
CABLE 10 m, PLUG 90°</th><th>UTIKAČ 4-5 POLOVA
4-5 PIN PLUG</th></tr>
<tr><td></td><td></td><td></td></tr>
<tr><td rowspan="6">Mod. EK 30
Šifra 02AC581</td><td rowspan="6">Mod. EK 30
Šifra 02AC582</td><td>Mod. 16A (3P+⏚ EK 10)
Šifra 06AC102</td></tr>
<tr><td>Mod. 16A (3P+⏚ +N EK 10)
Šifra 06AC104</td></tr>
<tr><td>Mod. 32A (3P+⏚ EK 15 / EK 22)
Šifra 06AC103</td></tr>
<tr><td>Mod. 32A (3P+⏚ +N EK 15 / EK 22)
Šifra 06AC105</td></tr>
<tr><td>Mod. 63A (3P+⏚ EK 30)
Šifra 06AC109</td></tr>
<tr><td>Mod. 63A (3P+⏚ +N EK 30)
Šifra 06AC108</td></tr>
<tr><th>ADAPTER ZA KANAL
DUCT ADAPTER</th><th>FLEKSIBILNI PVC KANAL
l= 6 m SA TRAKOM
ZA FIKSIRANJE
FLEXIBLE AIR DUCT 6 m LONG
WITH CLIP</th><th>KOMPLET KOLICA
TROLLEY KIT</th></tr>
<tr><td></td><td></td><td></td></tr>
<tr><td>Mod. EK 10 - EK 15 (Ø 300 mm)
Šifra 06AC130</td><td>Mod. EK 10 - EK 15 (Ø 300 mm)
Šifra 02AC562</td><td rowspan="2">Mod. EK 10 - EK 15
Šifra 06AC5126</td></tr>
<tr><td>Mod. EK 22 (Ø 350 mm)
Šifra 06AC106</td><td>Mod. EK 22 (Ø 350 mm)
Šifra 02AC563</td></tr>
<tr><td>Mod. EK 30 (Ø 500 mm)
Šifra 06AC107</td><td>Mod. EK 30 (Ø 500 mm)
Šifra 02AC566</td><td>Mod. EK 22
Šifra 06AC127</td></tr>
</table>

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TEŽINA I DIMENZIJE MAŠINE *WEIGHTS AND DIMENSIONS MACHINE*					PAKOVANJE *PACKAGING*			
MOD	A	B	C	Neto/*Net*	X	Y	H	Bruto/*Gross*
	[mm]	[mm]	[mm]	[kg]	[mm]	[mm]	[mm]	[kg]
EK 3 C	367	180	280	5	392	277	217	6
EK 10 C	521	300	533	18	542	387	315	19
EK 15 C	582	300	536	20	610	387	315	21
EK 22 C	702	340	563	25	732	432	350	26
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
šifra - *code*		06EK101	06EK122	06EK123	06EK124	06EK126
nominalna toplotna snaga maks. *max rated heat power*	Hs [kW] Hs [kcal/h - BTU/h]	3 2.580 - 10.235	10 8.600 - 34.120	15 12.900 - 51.185	22 18.915 - 75.065	30 25.818 - 102.455
nominalna toplotna snaga min. *min rated heat power*	Hs [kW] Hs [kcal/h - BTU/h]	1,5 1.290 - 5.185	6,6 5.675 - 22.520	10 8.600 - 34.120	15 12.900 - 51.185	20 17.212 - 68.304
stepen korisnosti - *heat efficiency*	[%]	100	100	100	100	100
protok vazduha - *air flow*	[m^3/h]	450	1.500	2.000	3.050	5.100
porast temperature - *temperature rise*	pri 20°C [°C]	44,5 - 32	48,3 - 30,5	54,3 - 35	56 - 38	56 - 38
maks. struja - *current max*	[A]	13 - 6,5	13,6 - 7,1	21 - 13,8	30 - 21	43 - 28
električno napajanje - *electrical power*	[V - ph - Hz]	230 - 1 - 50	400 - 3 - 50	400 - 3 - 50	400 - 3 - 50	400 - 3 - 50/60
priključci - *connections*	[n°]	-	3P+⏚	3P+⏚	3P+⏚	3P+⏚
količina po paleti - *pallet quantities*	[kom - *pcs*]	72	36	24	18	6

Mogućnost slaganja (EK 10-15-22-30)
Possibility to stack-ability (EK 10-15-22-30)





BIEMMEDUE S.p.A. Via Industria, 12 - 12062 Cherasco (CN) - Italy - T. +39 0172 486111 - F. +39 0172 488270
bm2@biemmedue.com - www.biemmedue.com