BIEMMEDUE
heating, cleaning and drying

GASOLIO OIL · GPL LPG · METANO NATURAL GAS · KEROSENE



JUMBO

GENERATORI TOPLOG VAZDUHA VELIKOG PROTOKA SA INDIREKTNIM SAGOREVANJEM I AKSIJALNIM VENTILATOROM

INDIRECT COMBUSTION HEAVY DUTY MOBILE SPACE HEATERS WITH AXIAL FAN

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

JUMBO - GENERATORI TOPLOG VAZDUHA VELIKOG PROTOKA SA INDIREKTNIM SAGOREVANJEM I AKSIJALNIM VENTILATOROM

- Poklopac gorionika koji štiti od udara, prašine, vode i atmosferskih uticaja i služi kao kada za prikupljanje dizela/kondenzata
- Gorionik sa snorkel priključkom koji obezbeđuje čist vazduh za sagorevanje preko usisnog creva sa spoljne strane
- Novi izmenjivač toplote u kombinaciji sa novim, snažnijim ventilatorima omogućava toplotni stepen iskorišćenja od 92÷93%
- Bolje učvršćenje nosive konstrukcije mašine zahvaljujući čvrstim konzolama koje omogućavaju premeštanje po bilo kojoj površini
- Nosiva konstrukcija sa uklonjivim panelima za unutrašnje pranje, čak i kada je mašina okačena
- Paneli sa ukrštenim ojačanjima za veću krutost i čvrstoću

- Za pričvršćivanje se koriste isključivo metrički vijci i umetci, bez samourezujućih vijaka
- Zaštita svih elemenata izloženih udarima, atmosferskim uticajima itd.
- Ventilator, zaštita (IP 55):
  - u skladu sa evropskim direktivama ERP 2009/125/CE target 2015;
  - vrlo tih (buka ≤ 67 db na 2 metra);
  - 7 lopatica: visoke performanse (protok i statički pritisak) za ravnomernu distribuciju toplog vazduha putem creva;
  - usmerivač ventilatora za vođenje vazduha i obezbeđivanje visokog statičkog pritiska;
- Zadnji upravljački električni orman (IP 65):
  - smešten pozadi, tako da nije u kontaktu sa prašinom, vodom, snegom itd;
  - opremljen čvrstim metalnim poklopcem koji omogućava i odlaganje alata i dokumenata;
- Prednji servisni električni orman (IP 65):
  - smešten na prednjoj strani mašine, unutar poklopca gorionika: da ne bi bio u kontaktu sa prašinom, vodom, snegom; radi lakšeg održavanja; radi lakše kontrole i intervencije operatera

- Svaka glavna komponenta (ventilator, gorionik, termostati, itd.) opremljena je brzim električnim priključcima:
  - brzina montaže/demontaže i tehničke intervencije
  - eliminacija grešaka pri montaži/demontaži

- *Burner cover: protects the burner against blows, dust, water, weather and collect diesel fuel/condensation recovery basin*
- *Burner is supplied with snorkel jack to ensure clean air combustion through connection with outdoor air uptake duct*
- *The new heat exchanger with the newly designed higher performance fans ensure heat efficiency of 92 ÷93%*
- *Better anchorage to the machine's weight bearing structure through sturdy attachment rods which allow for movement on any floors*
- *Bearing structure with removable panels for interior washing, also in hanging models*
- *Panels with reinforcement cross pleats to ensure superior rigidity and strength*
- *Exclusive use of metric screws and inserts for fastening, no self-tapping screws*
- *Ventilator (IP 55):*
  - *in conformity with European directives ERP 2009/125/CE target 2015*
  - *very low noise fan (noise level ≤ 67db at 2 meters)*
  - *7-blade fan with high performance (air flow and static pressure) for uniform diffusion of warm air through duct*
  - *fan outlet cone to convey air and ensure high static pressure*
- *Control rear electrical panel (IP 65):*
  - *located at the top rear of the machine to avoid contact with dust, water, snow*
  - *supplied with a sturdy metal cover to prevent damage and unauthorized access; also handy for storage of tools, papers, etc;*
- *Service front electrical panel:*
  - *located at the front of the machine inside the burner cover lid: to prevent contact with dust, water, snow; for easier maintenance; to facilitate controls and maintenance by the operator*
- *Every main component (fan, burner, thermostats, etc.) is supplied with quick couplings of electrical connections IP68:*
  - *fast assembly, disassembly and technical maintenance*
  - *eliminates installation/disassembly mistakes*





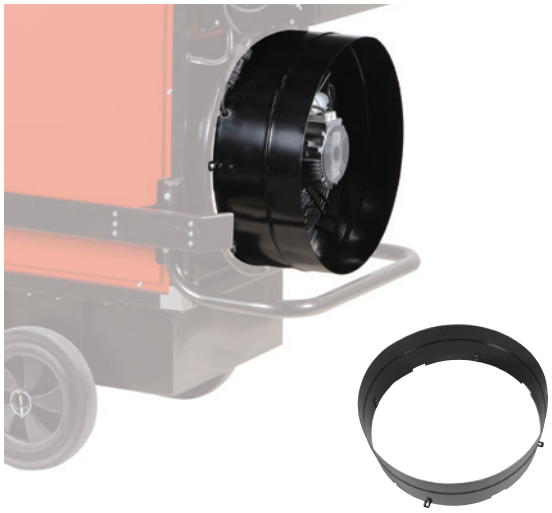


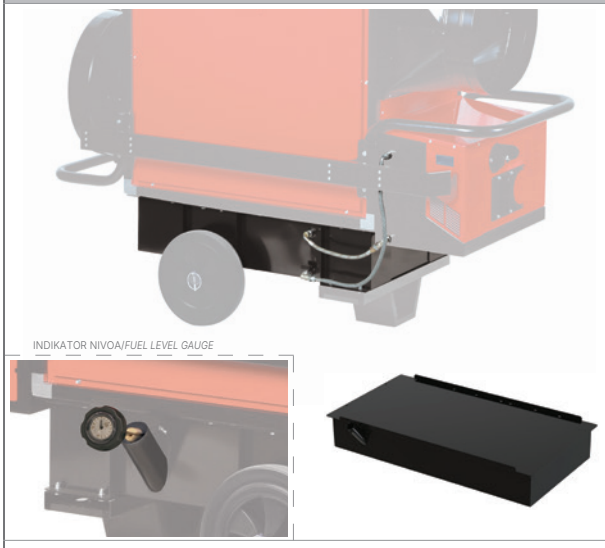


DODATNA OPREMA NA ZAHTEV / *ACCESSORIES ON DEMAND*

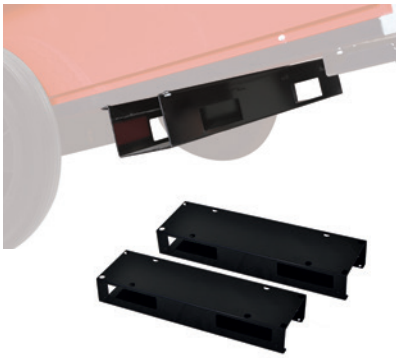
ADAPTER 1 PRAVAC ***ONE WAY ADAPTER***	**ADAPTER 2 PRAVCA** ***TWO WAYS ADAPTER***
	
Mod. JUMBO 85 (Ø 450 mm) **Šif.** 02AC821	**Mod.** JUMBO 85 (Ø 400 mm) **Šif.** 02AC822
Mod. JUMBO 110 (Ø 500 mm) **Šif.** 02AC831	**Mod.** JUMBO 110 (Ø 400 mm) **Šif.** 02AC832
Mod. JUMBO 145 (Ø 600 mm) **Šif.** 02AC841	**Mod.** JUMBO 145 (Ø 500 mm) **Šif.** 02AC842
Mod. JUMBO 185 (Ø 650 mm) **Šif.** 02AC851	**Mod.** JUMBO 185 (Ø 500 mm) **Šif.** 02AC852
Mod. JUMBO 235 (Ø 700 mm) **Šif.** 02AC861	**Mod.** JUMBO 235 (Ø 600 mm) **Šif.** 02AC862
ADAPTER 4 PRAVCA ***FOUR WAYS ADAPTER***	**FLEKSIBILNA PVC CREVA L= 6 m SA TRAKOM ZA FIKSIRANJE** ***FLEXIBLE AIR DUCTS 6 m WITH CLIP***
	
Mod. JUMBO 145 (Ø 350 mm) **Šif.** 02AC843	**Mod.** Ø 350 mm **Šif.** 02AC563
	Mod. Ø 400 mm **Šif.** 02AC564
Mod. JUMBO 185 (Ø 350 mm) **Šif.** 02AC853	**Mod.** Ø 450/500 mm **Šif.** 02AC566
	Mod. Ø 600 mm **Šif.** 02AC567
Mod. JUMBO 235 (Ø 400 mm) **Šif.** 02AC863	**Mod.** Ø 650/700 mm **Šif.** 02AC568

JUMBO - GENERATORI TOPLOG VAZDUHA VELIKOG PROTOKA SA INDIREKTNIM SAGOREVANJEM I AKSIJALNIM VENTILATOROM

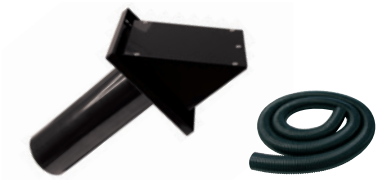
USISNI ADAPTER 1 PRAVAC *AIR INLET ADAPTER*	OJAČANO CREVO ZA USIS VAZDUHA *REINFORCED FLEXIBLE AIR INLET DUCT*
	
Mod. JUMBO 85 (Ø 505 mm) **Šif.** 02AC724	**Mod.** JUMBO 85 (Ø 510 mm, l=6m) **Šif.** 02AC795
Mod. JUMBO 110 (Ø 565 mm) **Šif.** 02AC734	**Mod.** JUMBO 110 (Ø 570 mm, l=6m) **Šif.** 02AC796
Mod. JUMBO 145-185 (Ø 625 mm) **Šif.** 02AC744	**Mod.** JUMBO 145-185 (Ø 650 mm, l=6m) **Šif.** 02AC797
Mod. JUMBO 235 (Ø 715 mm) **Šif.** 02AC764	**Mod.** JUMBO 235 (Ø 720 mm, l=6m) **Šif.** 02AC798
	Mod. Svi/*All* Obujmica za crevo- *clip for flexible duct* (Ø 400-750 mm) **Šif.** 02AC663

KIT REZERVOARA *TANK KIT*	KIT BOČNOG BRANIKA *SIDE BUMPERS KIT*
	
Mod. JUMBO 85 (litara/liters= 75) **Šif.** 02AC827	**Mod.** JUMBO 85 **Šif.** 02AC825
Mod. JUMBO 110 (litara/liters= 90) **Šif.** 02AC837	**Mod.** JUMBO 110 **Šif.** 02AC835
Mod. JUMBO 145 (litara/liters= 120) **Šif.** 02AC847	**Mod.** JUMBO 145 **Šif.** 02AC845
Mod. JUMBO 185 (litara/liters= 170) **Šif.** 02AC857	**Mod.** JUMBO 185 **Šif.** 02AC855
Mod. JUMBO 235 (litara/liters= 200) **Šif.** 02AC867	**Mod.** JUMBO 235 **Šif.** 02AC865
Mod. Indikator nivoa - *Fuel level gauge* **Šif.** 02AC510	

JUMBO - MOBILNI GENERATORI TOPLOG VAZDUHA VELIKOG PROTOKA SA INDIREKTNIM SAGOREVANJEM I AKSIJALNIM VENTILATOROM

KIT KONZOLA ZA VILJUŠKAR *LIFTING KIT*	KIT OKRETNIH TOČKOVA *SWIVELLING WHEELS KIT*	GORIONIK NA DIZEL ECOFLAM *ECOFLAM DIESEL BURNER*
		
Mod. JUMBO 85 **Šif.** 02AC826	**Mod.** JUMBO 85/110 (Ø 100 mm) **Šif.** 02AC815*	**Mod.** JUMBO 85 DIESEL/*OIL* **Šif.** 072B111
Mod. JUMBO 110 **Šif.** 02AC836		**Mod.** JUMBO 110 DIESEL/*OIL* **Šif.** 072B112
Mod. JUMBO 145 **Šif.** 02AC846		**Mod.** JUMBO 145 DIESEL/*OIL* **Šif.** 072B113
Mod. JUMBO 185 **Šif.** 02AC856	**Mod.** JUMBO 145/185/235 (Ø 150 mm) **Šif.** 02AC816*	**Mod.** JUMBO 185 DIESEL/*OIL* **Šif.** 072B114
Mod. JUMBO 235 **Šif.** 02AC866		**Mod.** JUMBO 235 DIESEL/*OIL* **Šif.** 072B115

GORIONIK NA DIZEL RIELLO *RIELLO DIESEL BURNER*	GORIONIK RIELLO TNG + GASNA RAMPA *LPG RIELLO BURNER + GAS TRAIN*	GORIONIK RIELLO METAN + GASNA RAMPA *NATURAL GAS RIELLO BURNER + GAS TRAIN*
		
Mod. JUMBO 85 DIESEL/*OIL* **Šif.** 076B101	**Mod.** JUMBO 85 TNG/*LPG* **Šif.** 074B101-04	**Mod.** JUMBO 85 METAN/*NATURAL GAS* **Šif.** 074B102-04
Mod. JUMBO 110 DIESEL/*OIL* **Šif.** 076B102	**Mod.** JUMBO 110 TNG/*LPG* **Šif.** 074B103-04	**Mod.** JUMBO 110 METAN/*NATURAL GAS* **Šif.** 074B104-04
Mod. JUMBO 145 DIESEL/*OIL* **Šif.** 076B103	**Mod.** JUMBO 145 TNG/*LPG* **Šif.** 074B103-05	**Mod.** JUMBO 145 METAN/*NATURAL GAS* **Šif.** 074B104-05
Mod. JUMBO 185 DIESEL/*OIL* **Šif.** 076B104	**Mod.** JUMBO 185 TNG/*LPG* **Šif.** 074B103-07	**Mod.** JUMBO 185 METAN/*NATURAL GAS* **Šif.** 074B104-07
Mod. JUMBO 235 DIESEL/*OIL* **Šif.** 076B105	**Mod.** JUMBO 235 TNG/*LPG* **Šif.** 074B105-08	**Mod.** JUMBO 235 METAN/*NATURAL GAS* **Šif.** 074B106-08

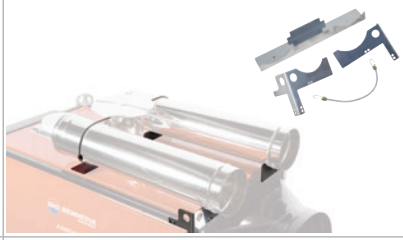
SNORKEL ZIDNI PROLAZ + CREVO *SNORKEL PASS PLATE + FLEXIBLE DUCT*	KIT PROTIVPOŽARNE KLAPNE IZLAZ VAZDUHA (REI 120) *AIR OUTLET FIRE SHUTTER KIT (REI 120)*	KIT PROTIVPOŽARNE KLAPNE ULAZ VAZDUHA (REI 120) *AIR INLET FIRE SHUTTER KIT (REI 120)*
		
Mod. JUMBO 85/110/145/185 (Ø 100 mm) **Šif.** 02AC793	**Mod.** JUMBO 85 **Šif.** 02AC828	**Mod.** JUMBO 85 (Ø 505 mm) **Šif.** 02AC908**
Mod. Crevo/*Duct* (Ø 100 mm - l=5 m) **Šif.** 02AC577	**Mod.** JUMBO 110 **Šif.** 02AC838	**Mod.** JUMBO 110 (Ø 565 mm) **Šif.** 02AC909**
Mod. JUMBO 235 (Ø 150 mm) **Šif.** 02AC794	**Mod.** JUMBO 145 **Šif.** 02AC848	**Mod.** JUMBO 145-185 (Ø 625 mm) **Šif.** 02AC910**
Mod. Crevo/*Duct* (Ø 150 mm - l=5 m) **Šif.** 02AC792	**Mod.** JUMBO 185 **Šif.** 02AC858	**Mod.** JUMBO 235 (Ø 715 mm) **Šif.** 02AC911**
	Mod. JUMBO 235 **Šif.** 02AC868	

* Mogu se montirati samo bez ugrađenog rezervoara - *Only without tank*
** Obavezna kombinacija sa "usisnim adapterom" - *Additionally it's necessary to buy " air inlet adapter"*

JUMBO - GENERATORI TOPLOG VAZDUHA VELIKOG PROTOKA SA INDIREKTNIM SAGOREVANJEM I AKSIJALNIM VENTILATOROM

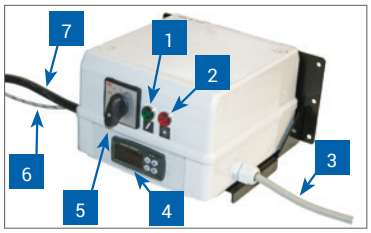
SOBNI TERMOSTAT +5/+30°C SA KABLOM L=10 m I UTIKAČEM 90° *ROOM THERMOSTAT +5/+30°C CABLE 10 m, PLUG 90°*	**TERMOSTAT ZA POLJOPRIVREDU/GRADILIŠTE -5/+50°C SA KABLOM L=10 m I UTIKAČEM 90°** *HEAVY DUTY THERM. -5/+50°C CABLE 10 m, PLUG 90°*	**PRECIZNI ELEKTRONSKI TERMOSTAT IP55 SA DISPLEJEM -10/+70°C BEZ KABLA I UTIKAČA** *ELECTRONIC THERMOSTAT IP55 WITH DISPLAY -10/+70°C WITHOUT POWER CORD AND PLUG*
		
Šif. 02AC581	**Šif.** 02AC582	**Šif.** 02AC294
GREJANI FILTER ZA DIZEL *PRE-HEATED FUEL FILTER*	**KIT ZA JEDNOCEVNO PRIKLJUČENJE SA FILTEROM-ODZRAČIVAČEM** *SINGLE PIPE EXTERNAL FUEL TANK CONNECTION KIT WITH DE AERATOR*	**FILTER-SEPARATOR VODE** *ANTI-WATER FILTER*
		
Šif. 02AC818	**Šif.** 02AC819	**Šif.** 02AC801
KIT ZA DVOCEVNO PRIKLJUČENJE SPOLJAŠNJEG REZERVOARA DIZELA (l= 5 m) + KIT BRZIH SPOJNICA *TWO-PIPE EXTERNAL FUEL TANK CONNECTION KIT (l=5 m) + QUICK CONNECTIONS KIT*	**GASNI FILTER** *GAS FILTER* **(P.ul MAKS 2 bar)**	**GASNI FILTER-REGULATOR** *GAS FILTER REGULATOR* **(P.ul MAKS 2 bar)**
		
Mod. Kit dvocevnog priključka rezervoara/ *Two-pipe external tank connection kit* **Šif.** 02AC668	**Mod.** JUMBO 85/110/145 (DN 25 - 1") **Šif.** 03AC603	**Mod.** JUMBO 85/110/145 GAS METAN - *NATURAL GAS* (DN 253/4" or 1") (P.izl podeš. 20mbar) **Šif.** 03AC617
Mod. Kit brzih spojnica (M+F x 2)/ *Quick connections kit (M+F x 2)* **Šif.** 02AC669	**Mod.** JUMBO 185/235 (DN 32 - 1 1/4") **Šif.** 03AC604	**Mod.** JUMBO 85/110/145 TNG - *LPG* (DN 25 3/4" or 1") (P.izl podeš. 30mbar) **Šif.** 03AC618
		Mod. JUMBO 185/235 (DN 32 - 1 1/4") (P.izl nepodešen - to be set) **Šif.** 03AC602
GASNO CREVO SREDNJEG PRITISKA (l = 3 m) + ZAPORNI VENTIL + PRIKLJUČNI FITINZI *MEDIUM PRESSURE GAS HOSE (l= 3 m) + GAS VALVE + CONNECTIONS* **(P. MAKS 10 bar)**	**GASNO CREVO NISKOG PRITISKA (l= 2 m) + ZAPORNI VENTIL + PRIKLJUČNI FITINZI** *LOW PRESSURE GAS HOSE* **(l= 2 m)** *+ GAS VALVE + CONNECTIONS* **(P.ul MAKS 0,5 bar)**	**INOX CEV ZA ODVOD DIMA L = 1 m** *STAINLESS STEEL EXHAUST PIPE L = 1 m*
		
Mod. JUMBO 85/110/145 Crevo/*Hose* gas 1" **Šif.** 03AC615	**Mod.** JUMBO 85/110/145 Crevo/*Hose* gas 1" **Šif.** 03AC612	**Mod.** JUMBO 85/110 (Ø 150 mm) **Šif.** 02AC285
Mod. JUMBO 185/235 Crevo/*Hose* gas 1 1/4" **Šif.** 03AC616		**Mod.** JUMBO 145/185/235 (Ø 200 mm) **Šif.** 02AC287

JUMBO - MOBILNI GENERATORI TOPLOG VAZDUHA VELIKOG PROTOKA SA INDIREKTNIM SAGOREVANJEM I AKSIJALNIM VENTILATOROM

INOX ZAVRŠETAK DIMNJAKA *STAINLESS STEEL CHIMNEY POT*	KIT NOSAČA ZA ODVOD DIMA *CHIMNEY SUPPORT KIT*	KIT ZAŠTITE ODVODA DIMA *CHIMNEY HOLDER KIT*
		
Mod. JUMBO 85/110 (Ø 150 mm) **Šif.** 02AC657	**Mod.** JUMBO 85/110 **Šif.** 02AC813	**Mod.** JUMBO 85 **Šif.** 02AC824
		Mod. JUMBO 110 **Šif.** 02AC834
		Mod. JUMBO 145 **Šif.** 02AC844
Mod. JUMBO 145/185/235 (Ø 200 mm) **Šif.** 02AC658	**Mod.** JUMBO 145/185/235 **Šif.** 02AC814	**Mod.** JUMBO 185 **Šif.** 02AC854
		Mod. JUMBO 235 **Šif.** 02AC864

Zadnji električni orman- Rear *electrical panel*





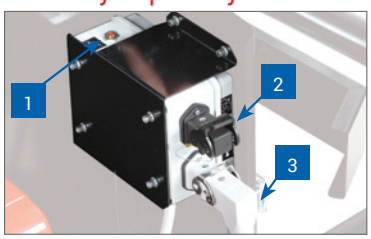
Legenda

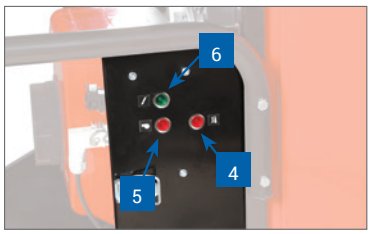
1 Električno napajanje
2 Pregrevanje motora (samo za trofazne)
3 Kabl motora
4 Termoregulator koji omogućava:
-podešavanje FAN termostata za kontrolu ventilatora: prethodno zagrevanje i naknadna ventilacija komore za sagorevanje
-podešavanje LIMIT termostata za kontrolu gorionika
-prikaz radnih sati mašine
-temperatura vazduha na izlazu
-izmena podešavanja putem lozinke
5 Prekidač sa 4 položaja:
O= STOP
V= VENTILACIJA (SVEŽ VAZDUH)
H= GREJANJE
H+V= GREJANJE SA STALNOM VENTILACIJOM
6 Sonda termoregulatora
7 Kabl za napajanje

Legend

1 Electrical power supply
2 Motor overheat (only for three-phase)
3 Motor cable
4 Thermoregulator allows for:
-FAN thermostat setting to control the fan: before heating and after ventilation of combustion chamber
-LIMIT thermostat setting for burner control
-display of machine's hours of work
-temperature of air exiting the outlet
-setting changes with password
5 Switch 4 positions:
***O**= STOP*
***V**= VENTILATION (FRESH AIR)*
***H**= HEATING*
***H+V**= HEATING WITH CONTINUOUS VENTILATION*
6 Heat adjustment probe
7 Power cable

Prednji upravljački orman- *Service front electrical panel*





Legenda

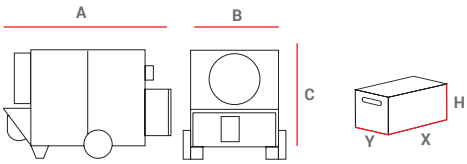
1 OVERHEATING: sigurnosni termostat u slučaju pregrevanja sa ručnim resetovanjem
2 Utičnica filtera za predgrevanje
3 Utičnica sobnog termostata/ higrostata/tajmera
4 Lampica pregrevanja termostata (overheating limit)
5 Lampica gorionika
6 Lampica napajanja

Legend

1 OVERHEATING: safety thermostat in case of overheating, with manual reset
2 Pre-heating filter socket
3 Socket for thermostat ambient/ humidistat/timer
4 Thermostat overheat indicator light (overheating)
5 Burner indicator light
6 Electric power indicator light

JUMBO - GENERATORI TOPLOG VAZDUHA VELIKOG PROTOKA SA INDIREKTNIM SAGOREVANJEM I AKSIJALNIM VENTILATOROM

INDIRECT COMBUSTION HEAVY DUTY MOBILE SPACE HEATERS WITH AXIAL FAN



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]
JUMBO 85	1.648	770	1.133	172	1.600	680	1.135	192
JUMBO 110	1.765	800	1.214	200	1.775	710	1.240	220
JUMBO 145	1.905	890	1.354	254	1.870	780	1.330	274
JUMBO 185	2.013	912	1.414	270	1.980	800	1.390	290
JUMBO 235	2.245	982	1.584	351	2.220	880	1.560	371

* Kompletna mašina sa gorionikom i izlazom 1 pravac
Complete machine with burner and one way adapter

		JEDNOFAZNO / SINGLE PHASE					TROFAZNO / THREE PHASE	
MODEL *MODEL*		**JUMBO 85M * (OIL-GAS)**	**JUMBO 110M * (OIL-GAS)**	**JUMBO 145M * (OIL-GAS)**	**JUMBO 185M * (OIL-GAS)**	**JUMBO 235M * (OIL-GAS)**	**JUMBO 185T * (OIL-GAS)**	**JUMBO 235T * (OIL-GAS)**
ŠIFRA *CODE*		02AG121	02AG131	02AG141	02AG151	02AG161	02AG152	02AG162
TOPLOTNA SNAGA NAZIVNA *RATED HEAT POWER*	Hs [kW] Hs [kcal/h - BTU/h]	85,62 73.630 294.518	110,46 94.999 379.996	144,72 124.455 497.821	185,54 159.563 638.254	235,72 202.715 810.861	185,54 159.563 638.254	235,72 202.715 810.861
KORISNA TOPLOTNA SNAGA *OUTPUT HEAT POWER*	Hs [kW] Hs [kcal/h - BTU/h]	79,37 68.255 273.019	102,51 88.159 352.636	134,87 115.992 463.969	171,07 147.117 588.470	216,86 186.498 745.992	171,07 147.117 588.470	216,86 186.498 745.992
ISKORIŠĆENJE *EFFICIENCY*	[%]	92,70	92,80	93,20	92,20	92,00	92,20	92,00
PROTOK VAZDUHA *AIR FLOW*	[m^3/h]	7.200	9.000	12.000	13.000	17.000	13.000	17.000
RASPOL. STAT. PRITISAK *AVAILABLE STATIC PRESS*	[Pa- mm H_2O]	200 - 20	200 - 20	200 - 20	200 - 20	200 - 20	200 - 20	200 - 20
PORAST TEMPERATURE *TEMPERATURE RISE*	na 20°C [°C]	47	49	48	57	55	57	55
STVARNI RADNI OPSEG *EFFECTIVE HEAT RANGE*	[m]	45	47	46	54	60	54	60
POTROŠNJA DIZELA *OIL CONSUMPTION*	[kg/h]	6,77	8,74	11,45	14,68	18,65	14,68	18,65
POTROŠNJA METANA *NATURAL GAS CONSUMPTION G20*	[m^3/h]	7,935	10,433	13,664	17,383	22,095	17,383	22,095
PRITISAK NAPAJANJA *INLET PRESSURE G20*	[mbar]	20	20	20	20	20	20	20
POTROŠNJA TNG *LPG CONSUMPTION G31*	[m^3/h - kg/h]	3,127 - 6,10	4,191 - 8,07	5,436 - 10,53	6,976 - 13,59	8,819 - 17,17	6,976 - 13,59	8,819 - 17,17
PRITISAK NAPAJANJA *INLET PRESSURE G31*	[mbar]	37	37	37	37	37	37	37
NAPAJANJE ELEKTRIČNO *ELECTRICAL POWER*	[V - ph - Hz]	230 - 1 - 50	230 - 1 - 50	230 - 1 - 50	230 - 1 - 50	230 - 1 - 50	400-3-50 (230-3-50)◆	400-3-50 (230-3-50)◆
ELEKTRIČNA SNAGA *POWER CONSUMPTION*	[W]	700	1.100	1570	1550	2550	1550	2550
Ø DIMNJAK *Ø FLUE*	[mm]	150	150	200	200	200	200	200
Ø CREVO IZLAZA VAZDUHA / L.MAKS. *Ø OUTLET HOSE / L.MAX*	[mm/m] 1 PRAVAC	500 - 25	500 - 25	600 - 25	700 - 25	700 - 30	700 - 25	700 - 30
	[mm/m] 2 PRAVCA	400 - 15	400 - 15	500 - 15	500 - 15	600 - 15	500 - 15	600 - 15
	[mm/m] 4 PRAVCA	-	-	350 - 15	350 - 15	400 - 15	350 - 15	400 - 15
Ø CREVO SNORKEL / L. MAKS. *Ø OUTLET SNORKEL / L. MAX*	[mm/m]	100 - 5	100 - 5	100 - 5	100 - 5	100 - 5	100 - 5	100 - 5
Ø CREVO USISA VAZDUHA / L. MAKS. *Ø INLET HOSE / L. MAX*	[mm/m]	510 - 6	570 - 6	650 - 6	650 - 6	720 - 6	650 - 6	720 - 6

***** Mašina bez gorionika i izlaza vazduha - *Machine without burner and air adapter*
◆Dostupno na zahtev - *Available on demand*

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