# e-POWER

## NEW-MODEL

# ELECTRONIC CONVERTER WITH FREQUENCY VARIATOR

230V Single-Phase





## + LIGHTWEIGHT + COMPACT + HANDY

Structure designed with lightweight materials
With carrying handle for more comfort



## + PERFORMANCE + SHELF-LIFE

Efficient and stable operation, even in continuous use
Device protected against current leakage
Absence of mechanical elements
MAINTENANCE FREE

## + ENERGY SAVINGS

Lower consumption than conventional converters



## e-POWER

## **ELECTRONIC CONVERTER**

# SINGLE PHASE WITH DRIVE UNIT

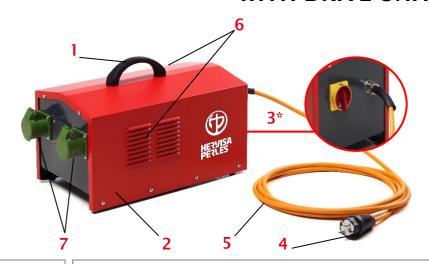
#### Description

**Electronic converter** with connection outlets for the coupling of high frequency electric pokers 42V/200Hz.

Some models allow simultaneous poker connections.

Works connected to single phase main socket 220-240V/50-60Hz.

For continuous or medium-heavy works.



#### **Main Features**

- MOBILITY Lightweight and transport handle.
- SECURITY Device against tension fluctuation, current leakage, earth fault, overload, short circuit and overheating.
- MULTIFUNCTIONAL Some models allow simultaneous poker connections.
- FORCED COOLING Ventilation system by axial fans.
- DURABILITY The absence of mobile mechanical parts extends its lifetime. **FREE MAINTENANCE.**
- QUALITY Abrasion resistant materials.
- ENERGY EFFICIENCY.

#### **Quick View**

- 1 Carrying handle/frame.
- **2** Light steel plate body/cover with electronic device and transformer built-in.
- 3 On/off lever push button.\*
- 4 Plug 2Ph-E
- **5** Supply cord according to EC regulation and special for the outdoors 5m.
- 6 Axial fan grill.
- 7 Poker connections outlets 42V/200Hz.



#### **Specifications and References**

Connection:	Single phase	Input:	1 Ph / 230V / 50-60Hz
Protection:	IP 44-57	Output:	3 Ph / 42V / 200Hz

REF.	MODEL	Intensity INPUT A	Power OUTPUT Kva	Intensity OUTPUT A	Nr. Outlets	MAXIMUM Poker connections	Kg
10173	e-POWER <b>1M</b>	6	1	12	1	1 pc AV585 Ø58	13
10172	e-POWER <b>2M</b>	7,5	1,5	20	2	2 pcs AV525 Ø52 1 pcs AV755 Ø75	14
10171	e-POWER <b>3M</b>	12	3	30	3	3 pcs AV525 Ø52 2 pcs AV585 Ø58 1 pcs AV755 Ø75	21









E-POWER 3M + AV STANDARD Electronic converter / High frequency poker









## e-POWER

## **ELECTRONIC CONVERTER**

### **THREE PHASE** WITH DRIVE UNIT

#### Description

Electronic converter with connection outlets for the coupling of high frequency electric pokers 42V/200Hz.

Some models allow simultaneous poker connections.

Works connected to three phase main socket 400V/50-60 Hz.

For continuous or medium-heavy works.



#### **Main Features**

- Mobility Lightweight and transport handle.
- SECURITY Device against tension fluctuation, current leakage, earth fault, overload, short circuit and overheating.
- MULTIFUNCTIONAL Some models allow simultaneous poker connections.
- Forced cooling Ventilation system by axial fans.
- DURABILITY The absence of mobile mechanical parts extends its lifetime. FREE MAINTENANCE.
- QUALITY Abrasion resistant materials.
- ENERGY EFFICIENCY.

#### **Quick View**

- 1 Carrying handle/frame.
- 2 Light steel plate body/cover with electronic device and transformer built-in.
- 3 On/off lever push button.\*
- 4 Plug 3Ph-E
- 5 Supply cord according to EC regulation and special for the outdoors - 5m.
- 6 Axial fan cavities.
- 7 Poker connections outlets 42V/200Hz.



#### **Specifications and References**

Connection:	Three phase	Input:	3 Ph / 400V / 50-60Hz		
Protection: IP 44-57		Output:	3 Ph / 42V / 200Hz		

REF.	MODEL	Intensity INPUT A	Power OUTPUT Kva	Intensity OUTPUT A	MAXIMUM Poker connections	Nº Outlets	Kg
10467	e-POWER 1T	5	1,9	20	1 pc AV755 Ø75	1	18
10468	e-POWER 2T	7	3,0	30	2 pcs AV655 Ø65 1 pcs AV755 Ø75	2	22
10469	e-POWER 3T	9	4,5	40	3 pcs AV585 Ø58 2 pcs AV755 Ø75	3	26
10469CR	e-POWER 3T with wheels	9	4,5	40	3 pcs AV585 Ø58 2 pcs AV755 Ø75	3	31
10486CR	e-POWER 5T with wheels	16	12,2	80	5 pcs AV585 Ø58 4 pcs AV655 Ø65 3 pcs AV755 Ø75	5	82



E-POWER 5T + AV STANDARD Electronic converter / High frequency poker







e-POWER **3T** 



e-POWER 3T-CR



e-POWER 5T-CR





