



- ✓ **Control panel for 1 motor**
- ✓ **Frequency inverter**
- ✓ **Overload electronic protection**

- Power supply 3 ~ 50/60Hz 400V±10% - output 3 ~ 400V;
- Power supply 3 ~ 50/60Hz 230V±10% - output 3 ~ 230V;
- Power supply 1 ~ 50/60Hz 230V±10% - output 3 ~ 230V;
- Auxiliaries contacts and circuits in low voltage;
- Normally open contact for start with selector in "Manual" position;
- Normally open contact for minimum level/pressure contact;
- Analog input 4-20mA (0-10V on request);
- Selector for Auto-Off-Manual operation (MANUAL stable);
- Frequency inverter with ventilation, LCD, "pid" regulation and connection for RS232/485;
- Auxiliaries and motor protection fuses;
- Forced ventilation kit;
- Enclosure in ABS, IP54;
- Ambient temperature: -5/+40 °C;
- Relative humidity 50% at 40 °C (not condensed).

MODELS

COD.	MODEL	POWER				CURRENT MAX.				
		V~IN	V~OUT	KW	HP		AMPERE	H	L	
01.150	MINIVAR-MT230/0.37	1~230V	3~230V	0.37	0.5	2.4	320	240	190	3.5
01.151	MINIVAR-MT230/0.75	1~230V	3~230V	0.75	1.0	4.7	320	240	190	3.5
01.152	MINIVAR-MT230/1.1	1~230V	3~230V	1.1	1.5	6.7	320	240	190	3.5
01.153	MINIVAR-MT230/1.5	1~230V	3~230V	1.5	2.0	7.5	320	240	190	4.0
01.154	MINIVAR-MT230/2.2	1~230V	3~230V	2.2	3.0	9.8	320	240	190	4.0
01.155	MINIVAR-TT230/0.37	3~230V	3~230V	0.37	0.5	2.6	320	240	190	3.5
01.156	MINIVAR-TT230/0.55	3~230V	3~230V	0.55	0.75	3.9	320	240	190	3.5
01.157	MINIVAR-TT230/0.75	3~230V	3~230V	0.75	1.0	5.2	320	240	190	3.5
01.158	MINIVAR-TT230/1.1	3~230V	3~230V	1.1	1.5	7.4	320	240	190	3.5
01.159	MINIVAR-TT230/1.5	3~230V	3~230V	1.5	2.0	8.3	320	240	190	3.5
01.160	MINIVAR-TT230/2.2	3~230V	3~230V	2.2	3.0	10.8	320	240	190	4.0
01.161	MINIVAR-TT230/3.0	3~230V	3~230V	3.0	4.0	14.6	320	240	190	4.0
01.162	MINIVAR-TT230/4.0	3~230V	3~230V	4.0	5.5	19.4	320	240	190	4.0
01.163	MINIVAR-TT400/0.75	3~400V	3~400V	0.75	1.0	2.6	320	240	190	3.5
01.164	MINIVAR-TT400/1.1	3~400V	3~400V	1.1	1.5	3.6	320	240	190	3.5
01.165	MINIVAR-TT400/1.5	3~400V	3~400V	1.5	2.0	4.5	320	240	190	3.5
01.166	MINIVAR-TT400/2.2	3~400V	3~400V	2.2	3.0	6.2	320	240	190	3.5
01.167	MINIVAR-TT400/3.0	3~400V	3~400V	3.0	4.0	8	320	240	190	3.5
01.168	MINIVAR-TT400/4.0	3~400V	3~400V	4.0	5.5	9.7	320	240	190	3.5

OPTIONAL

COD.	MOD.	CARATTERISTICHE - FEATURES - TRAITS
98.044	TP010B	Trasduttore di pressione 0÷10 Bar (4÷20mA) / Electronic pressure transducer 0÷10 Bar (4÷20mA) / Transducteur de pression électronique 0÷10 Bar (4÷20mA)
98.045	TP016B	Trasduttore di pressione 0÷16 Bar (4÷20mA) / Electronic pressure transducer 0÷16 Bar (4÷20mA) / Transducteur de pression électronique 0÷16 Bar (4÷20mA)
98.047	POT-C	Potenzimetro regolazione frequenza inverter 0-50Hz cablato / Wired potentiometer for manual adjustment of the inverter's frequency 0-50 Hz / Potentiomètre câblé pour réglage manuelle de la fréquence du variateur
98.048	A2SP-C	Attivazione 2° set point da contatto pulito N.A./ N.O. Volt free contact for 2nd set point activation / Contact N.O. libre de potentiel pour activation 2ème set point

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