

## 3 Phase AC Motor Speed Control

### NANO "Small & Smart"

#### Application Information

- Protected chassis (IP 20) for clean environments or installation into OEM machinery
- Speed control via keypad, external speed pot, or external analog signal
- 25 functions programmable via keypad
- 3 selectable Volts/Hz patterns for each input frequency
- Built-in isolation on inputs

- 3 dedicated and 2 multi-function logic inputs
- 1 dedicated and 1 multi-function logic output
- Adjustable dynamic braking
- Protection against overload, over voltage, under voltage, overheating, and motor short circuit
- Dimensions only 2.83" x 5.20" x 4.64"
- DIN Rail mountable
- UL Listed, CE Mark on models 2728, 2729, and 2732



IP-20 Enclosure, Programmable

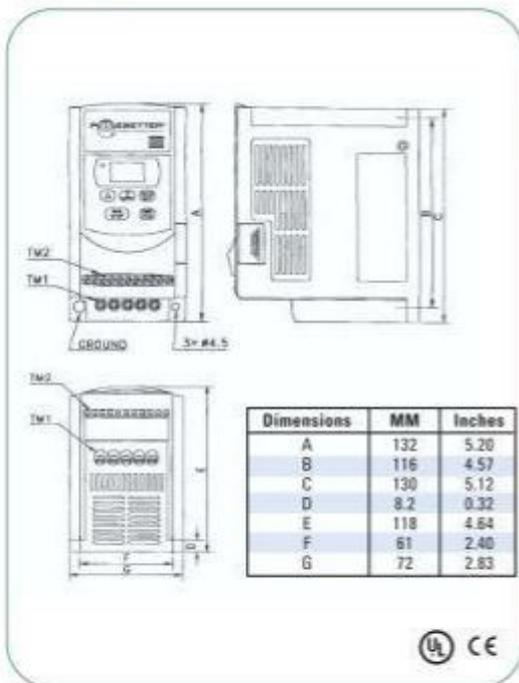
**2 YEAR**  
SYSTEM WARRANTY  
SEE PAGE 128

**PacESETTER**  
ADJUSTABLE SPEED DRIVE

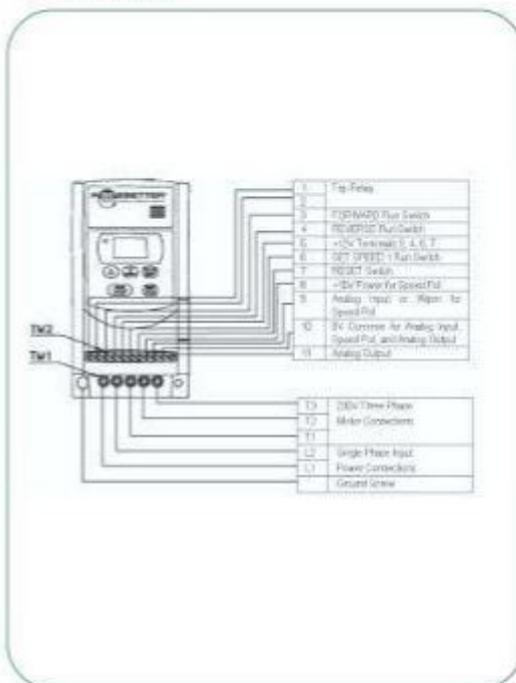
Three Phase AC Output Power				Single Phase AC Input Power		Model Number
Motor HP	Motor Voltage	Motor Amps	Hz	Volts	Hz	
1/4	230	1.4	0 - 200	115	50 / 60	2701
1/4	230	1.4	0 - 200	230	50 / 60	2728*
1/2	230	2.3	0 - 200	115	50 / 60	2702
1/2	230	2.3	0 - 200	230	50 / 60	2729*
1	230	4.2	0 - 200	115	50 / 60	2706
1	230	4.2	0 - 200	230	50 / 60	2732*

\* These models have a built-in line filter and have a CE Mark.

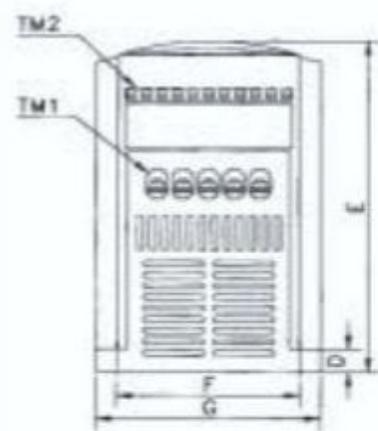
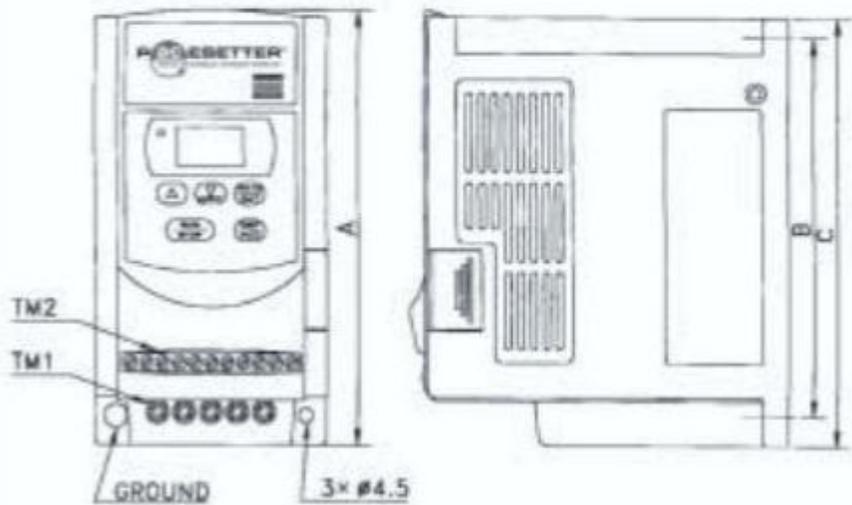
#### Dimensions



#### Connection Diagram



## Dimensions



Dimensions	MM	Inches
A	132	5.20
B	116	4.57
C	130	5.12
D	8.2	0.32
E	118	4.64
F	61	2.40
G	72	2.83



## Connection Diagram

