



VA Series Speed Controllers



EP Eziplug Speed Controller

## Common Applications

- Variable sizes to suit most applications

## Features

- 240 V AC
- Universal power control for all resistive & most inductive loads to 1200VA
- Motor speed control, stepless electronic speed control for CFM Airsystems range of fans
- Min speed adjustable
- Front mounted rotary control
- Fully optioned. Supplied as wall plate mount kit with knob & switch for either surface or flush mounting.
- ROHS compliant and Ctick approved

## VA Series Speed Controller

The VA series of speed controllers offers a comparatively low cost option for varying the flow, power consumption and sound levels of single phase fans with a current rating of up to 10 amps. Speed control ranges from 100% down to approximately 50%.

VA speed controllers are recommended for 240v external rotor motor fans to ensure adequate cooling under speed control conditions. They should not be used to speed control fans with conventional foot or flange mount single phase motors other than models designated as being speed controllable.

### Technical Data

Model	
VA500	2.0 Amps
VA700	2.8 Amps
MSC1200	5.0 Amps
WK-EK	8.0 Amps
EP-Eziplug	10.0 Amps

# Accessories Speed Controller



Sensorless Vector inverter with built in RFI filter

### Common Applications

- Controlling speed of 3 phase motors

### Features

- Range 0.75kw to 30kw output capacity
- 4 Digital LED keypad
- NPN/PNP Digital output
- Electronic motor thermal overload protection
- Built-in simple PLC function
- RS485 Modbus RTU/ASCII mode (card optional)
- 20% Regenerative braking, braking transistor built-in (100% with braking resistor option)
- Dual rating operation (Constant and variable torque with overload protection)
- Motor and inverter Auto-tuning Software
- Ambient Temperature -10c to +50C without top dust cover

## 7300 CV Series

### Technical Data

Model	Output Power (KW)	Voltage Supply	Rated Current Amp	Weight (Kg)	Width (mm)	Height (mm)	Depth (mm)
760/CV20P4	0.4	200-240 1ph	3.1	1.3	90	163	147
760/CV20P7	0.75	200-240 1ph	4.5	1.3	90	163	147
760/CV21P5	1.5	200-240 1ph	7.5	1.8	128	187	148
760/CV22P2	2.2	200-240 1ph	10.5	2.8	128	187	148
764/CV40P7	0.75	380-480 3ph	2.3	1.3	90	163	147
764/CV41P5	1.5	380-480 3ph	3.8	1.3	90	163	147
764/CV42P2	2.2	380-480 3ph	5.2	2.2	128	187	148
764/CV43P7	3.7	380-480 3ph	8.8	2.2	128	187	148
764/CV45P5	5.5	380-480 3ph	13	6.6	186	260	195
764/CV47P5	7.5	380-480 3ph	17.5	6.6	186	260	195
764/CV4011	11	380-480 3ph	25	6.6	186	260	195

Note: LED Keypad is standard with all 7300 CV Series. Digital keypad available (Optional)