



Varian TV-200

Technical Specifications

Input	Voltage Frequency Power	100-200-220-240 Vac $\pm 10\%$ - 1 phase 47 to 63 Hz 850 VA maximum
Output	Voltage Frequency Power	54 Vac $\pm 3\%$ - 3 phases 850 Hz $\pm 2\%$ 700 W maximum
Operating temperature		0° to 40°C
Storage temperature		-20° to +70°C
Fuse F1 (mains) F2 (heater) F3 (pump)		T 8 A (slow blow) for 100-120 Vac T 5 A (slow blow) for 220-240 Vac T 5 A (slow blow) disregarding the mains T 16 A (slow blow)
Optoisolator input (remote start, remote low speed)		minimum ON 4 Vdc, 1.6 mA maximum 16 Vdc, 9 mA reverse voltage 3 Vdc insulation voltage 150 V
Optoisolator output (normal speed)		Optomos device contact able to carry 60 mA at 36 Vac or 48 Vdc
Auxiliary output connectors		power socket (ref. sect. II) logic socket (ref. sect. II)
Interconnecting cables	mains cable pump cable	(3 wire, 3 meters long) (5 wire, 5 meters long)
Weight		6.1 Kg (13.5 lbs)



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Dimensions

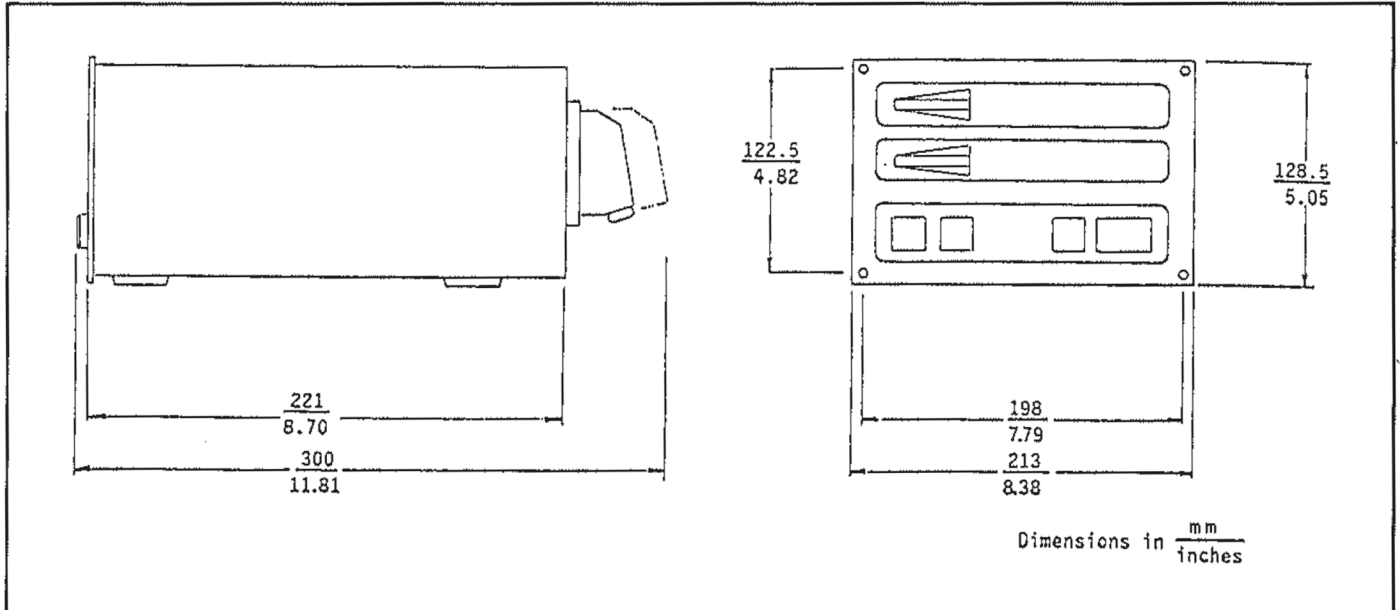


Figure 1-4 - Controller outline

