



Technical Requirements

1. Appearance shall be clean without crash, break and scratch. Terminal shall be tight and label shall be clear.
2. Lead is brown 1.0mm² silica gel. Stand shall withstand high temperature and could resist burning.
3. Insulation Resistance: Normal state: not less than 50 megohm.
Damp state: not less than 20 megohm.
4. Elect. Intensity: Withstand AC 1500V/1min between lead and housing, 60Hz without break and flashover.
5. Output power: output power is $800W_{-10\%}$ when wind speed is 3m/s.
6. In abnormal operating state, such as fan stops working, the resumed thermal protector's operating temperature shall be $80 \pm 5^\circ C$.
7. If resumed thermal protector loses efficacy, the cut temperature of one-off fuse is $110 \pm 5^\circ C$.

PTC HEATER				Shanghai Junle Refrigeration Control Co; Ltd	
mark	designated	standardization	sign	date	mark
	checked	approved			
	confirmed				
	craft	date			
			mark	weight	scale
			page		
			AC220V	800W	
			PDR-111/80-ST01		