

Lace unit to outside of end turns to heat the winding directly. Wire contactor to energize heater when motor stops. This reduces condensation and thermal shock. A lower heating rate is obtained by applying lower voltage to the heaters. For example, two equal heaters connected in series produce $\frac{1}{2}$ the heat of one heater at full voltage. *DC Motors may take 50 to 100% more heat to keep them dry. Explosion proof motors require heaters connected at $\frac{1}{2}$ voltage.

JENKINS