

A28

## Two Stage Industrial Thermostat (Watertight and Dusttight)



A28KA

### Description

The A28KA is a wide range temperature control with gasketed enclosure and two SPDT switches.

### Features

- rugged steel enclosure
- liquid filled sensing element that provides uniform control

### Applications

This control is for refrigeration, air conditioning and heating applications. This model incorporates a gasketed enclosure that can be used in a wide range of industrial and general purpose applications.

### To Order

Specify the code number from the following selection chart.

### Selection Chart

Code Number	Switch Action	Range °F (°C)	Diff F° (C°)	Bulb and Capillary	Bulb Well No. (order separately)	Range Adjuster
A28KA-1C	2-SPDT	0 to 150 (-15 to 65)	5 (2.8) Ea. Stage 3 (1.7) Fixed Between Stages	0.290 x 2 1/2 in. 10 ft Cap.	WEL16A-600R	Knob

### Electrical Ratings

Motor Ratings AC	120	208	240
AC Full Load Amp	16.0	9.2	8.0
AC Locked Rotor Amp	96.0	55.2	48.0
Non-Inductive or Resistance Load Amp (Not Lamp Loads)	16.0	9.2	8.0
Pilot Duty – 125 VA, 24 to 277 VAC			

**Note:** When used as a two circuit control, the total connected load must not exceed 2000 VA.