

Control Types 66/76N and 66L/76NL —Air Temperature Sensing Controls

Remote Dial, Remote Sensor Control

42-82°F Range Temperature Settings

All Ammark Controls fit all Ammark valve types. To insure accurate temperature control, select a control/valve combination that allows unrestricted flow of ambient room air around the sensor. Do not locate the sensor directly above the valve, piping, or heating surface.

Each Ammark type 66/76N or 66L/76NL Control is supplied with an adjustment dial cover plate and four screws with shields.

To install the Type 66/76N or 66L/76NL Control:

- Adjust the temperature setting to '6'. Press the valve actuator on the valve stem and tighten the control's connecting ring.
- Route the capillary to the dial installation position. The capillary tubing can be neatly routed and secured using optional retaining clips (Ammark part # RCLIP). Locate the side of the control base with a colored mark. Mount the adjustment dial with the mark at the top.
- Use the slotted holes in the corners of the base to mount the adjustment dial to the mounting surface. Install the cover plate with the temperature setting indicator at the top.

Adjust the control's setting to automatically maintain the desired room temperature:

Setting	min	*	1	2	3	•	4	5	max
Temp (°F)	closed	42	50	56	64	68	72	77	82

The control's temperature settings may be locked or limited using the following procedure:

- Adjust the control to the desired lock position or to one extreme of the limit range.
- Remove the cover plate and install the first pin to block the tab extending from the handle. To lock the setting, install the pins on either side of the tab. To limit the range, adjust the setting to the other extreme of the range and install the second pin accordingly.
- Replace the cover plate.

