Thermostat Quote Checklist

Providing these details ensures accurate pricing and the correct thermostat for your application.

☐ **What's the Application?**

Is this for a fan **coil unit, air handler, or another type of equipment**?
The type of equipment being controlled determines the thermostat features required.

☐ **What Outputs Are Required?**

• Number of heating stages?

• Number of cooling stages?

• If it's a fan coil: are the valves on/off or modulating?

• Is the system 2-pipe or 4-pipe?

• If it's an air handler: are all outputs conventional?

• Is there a modulating gas valve?

Output requirements are critical to selecting the correct model.

☐ **What Type of Fan Control Is Needed?**

Is this application single speed, two speed, or ECM fan?
Fan type impacts compatibility and control strategy.

☐ **Does It Need to Be Programmable?**

Will onboard scheduling be required?
Programmable thermostats help reduce energy use in facilities that are not occupied 24/7.

☐ **Is Communication Required?**

• Will it need BACnet or another communication protocol?

• Or is it standalone with no communication?

If thermostat will be monitored or adjusted through a BAS, communication is required.

☐ **Any Special Functions Needed?**

• Humidity control?

• Occupancy input (to change setpoints for energy savings)?

• Remote sensor inputs?

• Economizer feature?