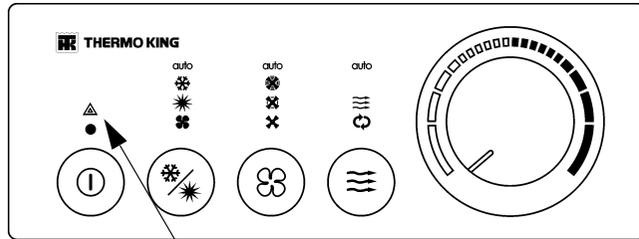


Alarms



AJA831

The **Alarm LED** will illuminate in the following two conditions:

- high or low pressure switches are off longer than 10 minutes
- high or low pressure switches are off 5 times per 10 minutes (flash on and off).

In both cases, the unit will switch to the Ventilation mode.

To restart the unit, press twice the key ON/OFF (1) to switch OFF and ON the unit.



ATTENTION: If the alarm comes up again, don't restart and see your nearest dealer for service.



CAUTION: The unit can automatically start and run anytime the ignition key is in the ON or OFF position. No matter if the ON/OFF switch is ON or OFF (depends on setup program).

Warranty Instructions

Should you require warranty service during the warranty period, simply present your copy of the Warranty Certificate at any of the dealer locations shown in the Thermo King Service Directory. Terms of the complete Thermo King Corporation Warranty are available on request.



CAUTION: This is a driver's reference guide. If further information is required, consult your Thermo King service directory for the location and phone of the local dealer.

Clima AIRE™

Controller Operator's Manual



BEA114

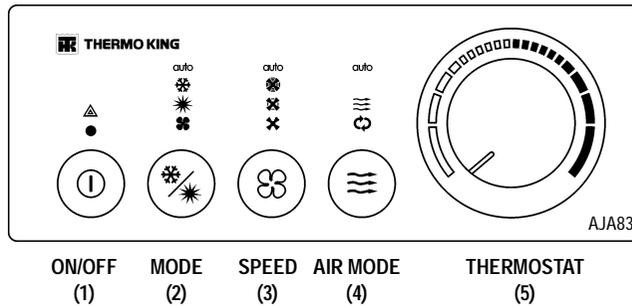
**Control Panel Descriptions
Operating Instructions
Alarms**



THERMO KING

TK 51711-3-PC (10-05)

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Operating Instructions

Turn the system **ON** by pressing key ON/OFF (1).

Use the keys MODE (2), SPEED (3) and AIR MODE (4) to **adjust the system**. By pressing the selection key you select one of the options in the same group.

In Auto Mode all functions are controlled by the ClimaAIRE controller **automatically** according to the required setpoint.

Turn the system **OFF** by pressing key ON/OFF (1).

Control Panel Descriptions

 **(1) ON/OFF KEY**
 To turn the unit **ON**, press the key.
 To turn the unit **OFF**, press the key again.

 **(2) COOL / HEAT MODE SELECTION KEY**
auto Reheat / Auto Mode: The unit will cool or heat the bus automatically (according to thermostat requirements).
 **A/C Mode:** The unit will operate in cool mode.
 **Heat Mode:** The unit will operate in heat mode.
 **Ventilation Mode:** Only the blowers are operating.

 **(3) BLOWER SPEED SELECTION KEY**
auto Automatic Blower Speed: The blowers are controlled automatically depending on the thermostat setpoint and passenger compartment conditions.
 **High Blower Speed.**
 **Medium Blower Speed.**
 **Low Blower Speed.**

 **(4) FRESH OR RECIRCULATED AIR SELECTION KEY**
auto Automatic: Fresh air is automatically controlled in passenger compartment.
 **Fresh Air damper is open.**
 **Recirculated Air:** Fresh air damper is closed.

 **(5) THERMOSTAT**
 To cool the passenger compartment, turn the knob to the **LEFT**. To warm the passenger compartment, turn the knob to the **RIGHT**.
 The inside temperature range is 17 - 27 C (63 - 80 F).