

Commissioning & Service

Close Control AC Units

**EDPAC International
Close Control Air Conditioning
Products**

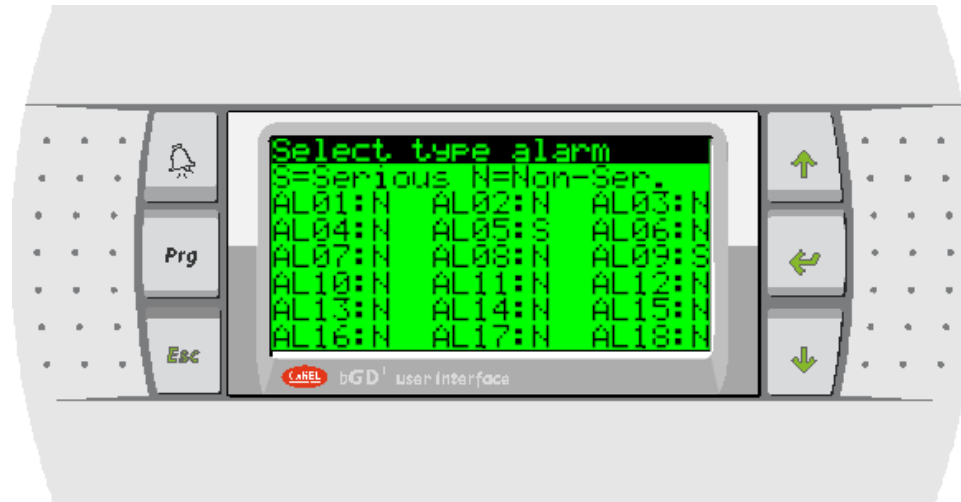
Service Bulletin 7 - Alarms

E4.19-04-18-01



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Alarms Types

Item:

Serious and Non-Serious alarms.

Location:

At the Keypad.

Comments/Settings:

Serious = Stops the Unit.

Non-Serious = Disables the operation of that item.

(e.g. Reheat Trip will stop the Heater but not the fans)

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Alarm List

AL 01	Compressor 1 HP / Thermal Overload	AL 22	External Air Temperature Probe Fault Or Offline
AL 02	Compressor 2 HP / Thermal Overload	AL 23	Supply Air Temperature Probe Fault Or Offline
AL 03	Compressor 1 LP	AL 24	Return Air Humidity Probe Fault Or Offline
AL 04	Compressor 2 LP	AL 25	Leaving Water Temperature Probe Fault Or Offline
AL 05	Air Flow Alarm (Serious Alarm)	AL 26	High Leaving Water Temperature
AL 06	Air Flow Alarm – Slave	AL 27	Low Leaving Water Temperature
AL 07	Alarm Electric Reheat High Temp Trip	AL 28	High Current Into Humidifier
AL 08	Condensate Pump / High Water Level	AL 29	Lack Of Water Into Humidifier
AL 09	Smoke/Fire (Serious Alarm)	AL 30	Lack Of Current Into Humidifier
AL 10	Alarm Air Filter	AL 31	Humidifier Low Production
AL 11	High Temperature Alarm	AL 32	Humidifier Drain Alarm
AL 12	Low Temperature Alarm	AL 33	Humidifier Water Conductivity High - Warning
AL 13	High Humidity Alarm	AL 34	Humidifier Water Conductivity High – Alarm
AL 14	Low Humidity Alarm	AL 35	Water Under Floor
AL 15	High Entering Water Temperature	AL 36	Loss of Water Flow Alarm
AL 16	Low Entering Water Temperature	AL 37	Air Pressure Probe Fault or Offline
AL 17	Compressor 1 Run Hours	AL 38	Circuit 1 High Pressure Sensor Fault / Offline
AL 18	Compressor 2 Run Hours	AL 39	Circuit 2 High Pressure Sensor Fault / Offline
AL 19	Fan Run Hours	AL 40	Desiccant Dryer Alarm
AL 20	Return Air Temperature Probe Fault Or Offline	AL 41	Clock Alarm
AL 21	Entering Water Temperature Probe Fault Or Offline	AL 42	Permanent Memory Read/Write Error (Contact Factory)

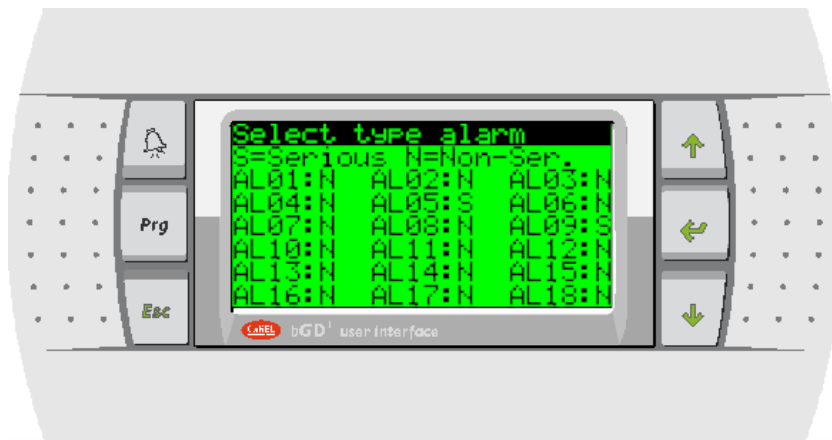
Default List : Actual Alarms Model Dependant



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Reading the Alarms Type



The option to adjust the alarms is in the **User** section sub-section **Alarms**

Each alarm is followed by a letter.

By using the alarm number on the alarm list and you can then change the alarm type from “N” to” S”



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