

| Code | Block | Parameter | Model | Unit | Type | Min. | Max. | Def. | New |
|--------|-------|---|-------|-------|------|------|------|------|-----|
| d5 | DEF | Defrost delay at power up (if d4=1) | -SC | min | C | 0 | 250 | 0 | |
| d6 | DEF | Display during defr (0=df flash), 1=locked, 2=DEF) | -SC | - | C | 0 | 2 | 1 | |
| dd | DEF | Dripping time after defrost | -SC | min | F | 0 | 15 | 2 | |
| d8 | DEF | Bypass alarms after defrost | -SC | hours | F | 0 | 15 | 1 | |
| d9 | DEF | Defrost priority over compressor protection | -SC | flag | C | 0 | 1 | 0 | |
| d1/d12 | DEF | Display defrost probe temp d/1=def P.1, d2=def P2) | MSC | °C/°F | F | - | - | - | |
| dc | DEF | Time basis for defrost (0=hr/min, 1=min/sec) | -SC | flag | C | 0 | 1 | 0 | |
| d10 | DEF | Compressor run time for demand defrost | -SC | min | C | 0 | 250 | 0 | |
| d11 | DEF | Comp. run time temp set for demand defrost | -SC | °C/°F | C | -20 | 20 | 10 | |
| d12 | DEF | Advanced defrost enable | -SC | - | C | 0 | 3 | 0 | |
| dn | DEF | Nominal defrost duration (smart defrost) | -SC | - | C | 1 | 100 | 65 | |
| dh | DEF | Proportional factor for variation in 'dl' (smart DF) | -SC | - | C | 0 | 100 | 50 | |
| A0 | ALn | Alarm and fan differential | MSC | °C/°F | C | 0.1 | 20 | 2.0 | |
| A1 | ALn | Type of alarm for AL and AH (0=rel, 1=absolute) | MSC | flag | C | 0 | 1 | 0 | |
| AL | ALn | Low alarm temp (see A1 for absol. or relative) | MSC | °C/°F | F | -50 | 200 | 0.0 | |
| AH | ALn | High alarm temp (see A1 for absol. or relative) | MSC | °C/°F | F | -50 | 200 | 0.0 | |
| Ad | ALn | Low and high temperature alarm delay | MSC | min | F | 0 | 250 | 120 | |
| A4 | ALn | Configuration of digital input 1 | -SC | - | C | 0 | 15 | 0 | |
| A5 | ALn | Configuration of digital input 2 | MSC | - | C | 0 | 15 | 0 | |
| A6 | ALn | Duty setting for comp from digital in alarm | -SC | min | C | 0 | 100 | 0 | |
| A7 | ALn | External alarm delay if using digital input | -SC | min | C | 0 | 250 | 0 | |
| A8 | ALn | Enable alarms 'Ed1' and 'Ed2' (defrost end on time) | -SC | flag | C | 0 | 1 | 0 | |
| Ado | ALn | Door switch light management mode | MSC | flag | C | 0 | 1 | 0 | |
| Ac | ALn | High condenser temperature alarm set point | -SC | °C/°F | C | 0.0 | 200 | 70.0 | |
| Ae | ALn | High cond. temp. alarm differential | -SC | °C/°F | C | 0.1 | 20 | 10.0 | |
| AcD | ALn | Light cond. temp. alarm delay | -SC | min | C | 0 | 250 | 0 | |
| Af | ALn | Light sensor off time | -SC | s | C | 0 | 250 | 0 | |
| ALF | ALn | Antifreeze alarm set point | MSC | °C/°F | C | -50 | 200 | -5 | |
| AdF | ALn | Antifreeze alarm delay | MSC | min | C | 0 | 15 | 1 | |
| F0 | Fan | Fan management (0=according to F2,F3,Fd 1 = amb - evap, 2 = evap temp (St + F1)) | ---C | flag | C | 0 | 2 | 0 | |
| F1 | Fan | Fan start temperature | ---C | °C/°F | F | -50 | 200 | 5.0 | |
| F2 | Fan | Fans cycle with comp. (0=no, 1=yes) | ---C | flag | C | 0 | 1 | 1 | |
| F3 | Fan | Fans in defrost (0 = on, 1 = off) | ---C | flag | C | 0 | 1 | 1 | |
| F4 | Fan | Condenser fan off temperature | MSC | °C/°F | C | -50 | 200 | 40.0 | |
| F5 | Fan | Condenser fan differential | MSC | °C/°F | C | 0.1 | 20 | 5.0 | |
| Fd | Fan | Fans delay after dripping | ---C | min | F | 0 | 15 | 1 | |
| H0 | CnF | Serial address | MSC | - | C | 0 | 207 | 1 | |
| H1 | CnF | Function of relay 4 (0, 1=alarm, 2=aux, 3=light.) | MSC | flag | C | 0 | 11 | 1 | |
| H2 | CnF | Keypad and IR locking | MSC | flag | C | 1 | 6 | 1 | |
| H3 | CnF | Remote control enabling code | MSC | - | C | 0 | 255 | 0 | |
| H4 | CnF | Disable buzzer (0=enabled, 1 = disabled) | MSC | flag | C | 0 | 1 | 0 | |
| H5 | CnF | Function of relay 5 (DN33 Din rail and PwrCompact) | MSC | flag | C | 0 | 11 | 1 | |
| H6 | CnF | Buttons to lock when keypad locked | MSC | - | C | 0 | 255 | 0 | |
| H8 | CnF | Select output to activate with time band | MSC | flag | C | 0 | 1 | 0 | |
| HPr | CnF | Print profile | MSC | - | C | 0 | 15 | 0 | |
| H9 | CnF | Enable set point change with time | MSC | flag | C | 0 | 1 | 0 | |

| Code | Block | Parameter | Model | Unit | Type | Min. | Max. | Def. | New |
|---------|-------|-------------------------------------|-------|--------|------|------|------|------|-----|
| Hdn | CnF | Number of default parameter sets | MSC | flag | C | 0 | 6 | 0 | |
| Hdn | CnF | Anti-sweat heater control offset | MSC | °C/°F | C | -50 | 200 | 0 | |
| HrL | CnF | Enable remote ind. of light status | MSC | flag | C | 0 | 1 | 0 | |
| HrA | CnF | Enable remote ind. of aux status | MSC | flag | C | 0 | 1 | 0 | |
| HSA | CnF | Enable alarms on network devices | MSC | flag | C | 0 | 1 | 0 | |
| In | CnF | Standard control or master or slave | MSC | flag | C | 0 | 6 | 0 | |
| HA/HFn | HcP | Number of events HA/HF occurred | MSC | - | C | 0 | 15 | - | |
| HA/HF | HcP | Datetime of most recent HA/HF | MSC | - | C | - | - | - | |
| Y_ | HcP | Year | MSC | years | C | 0 | 99 | - | |
| M_ | HcP | Month | MSC | months | C | 0 | 12 | - | |
| d_ | HcP | Day | MSC | days | C | 0 | 7 | - | |
| h_ | HcP | Hour | MSC | hours | C | 0 | 23 | - | |
| n_ | HcP | Minute | MSC | min | C | 0 | 59 | - | |
| l_ | HcP | Duration | MSC | hours | C | 0 | 99 | - | |
| Hd | HcP | HACCP alarm delay | MSC | min | C | 0 | 250 | 0 | |
| td1-td8 | rtc | Defrost time band 1/8 | -SC | days | C | 0 | 1 | 0 | |
| d_ | rtc | Day | MSC | days | C | 0 | 11 | 0 | |
| h_ | rtc | Hour | MSC | hours | C | 0 | 23 | 0 | |
| n_ | rtc | Minute | MSC | min | C | 0 | 59 | 0 | |
| ton | rtc | Light/aux ON time setting | -SC | min | C | 0 | 59 | 0 | |
| d_ | rtc | Day | MSC | days | C | 0 | 11 | 0 | |
| h_ | rtc | Hour | MSC | hours | C | 0 | 23 | 0 | |
| n_ | rtc | Minute | MSC | min | C | 0 | 59 | 0 | |
| tof | rtc | Light/aux OFF time setting | -SC | min | C | 0 | 59 | 0 | |
| d_ | rtc | Day | MSC | days | C | 0 | 11 | 0 | |
| h_ | rtc | Hour | MSC | hours | C | 0 | 23 | 0 | |
| n_ | rtc | Minute | MSC | min | C | 0 | 59 | 0 | |
| tc | rtc | RTC date/time setting | MSC | - | C | - | - | - | |
| Y_ | rtc | Years | MSC | years | C | 0 | 99 | 00 | |
| M_ | rtc | Month | MSC | months | C | 0 | 12 | 1 | |
| d_ | rtc | Day of the month | MSC | days | C | 0 | 31 | 1 | |
| u_ | rtc | Day of the week | MSC | days | C | 0 | 7 | 6 | |
| h_ | rtc | Hour | MSC | hours | C | 0 | 23 | 0 | |
| n_ | rtc | Minute | MSC | min | C | 0 | 59 | 0 | |

| Code | Icon on the display | Alarm relay | Buzzer | Reset | Description |
|------|---------------------|-------------|--------|-----------|-------------------------------|
| 'E' | | active | active | automatic | Virtual control probe fault |
| 'E0' | | OFF | OFF | automatic | room probe S1 fault |
| 'E1' | | OFF | OFF | automatic | defrost probe S2 fault |
| 'E2' | | OFF | OFF | automatic | probe S3 fault |
| 'E3' | | OFF | OFF | automatic | probe S4 fault |
| 'LO' | | OFF | OFF | automatic | probe not enabled |
| 'HI' | | active | active | automatic | low temperature alarm |
| 'IA' | | active | active | automatic | high temperature alarm |
| 'dA' | | active | active | contact | immediate alarm from external |
| 'dA' | | active | active | automatic | delayed alarm from external |