



Spare parts for:

Commercial refrigeration



Electronic thermostats and controllers



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Therefore, the sequence of the items might
not be always shown at best.
Updates will be issued in case of additions
and/or amendments.

Rel. 2014-04221456





Electronic thermostats and controllers



DIGITAL CONTROLLERS CAREL DN

CAREL



DN

| LF Code | Model | Relay outputs | Power | Probe | RTC | InfraRed sensor | Digital input | Dimensions LxHxW mm |
|---------|------------|-----------------|-------|-------|-----|-----------------|---------------|------------------------|
| 3445212 | DN33S0EN00 | 1-16A | 230V | 2-NTC | | | 3 | 70x110x60 |
| 3445202 | DN33F0ET00 | 4-16A/16A/8A/8A | 230V | 2-NTC | x | x | 3 | 70x110x60 |
| 3445213 | DN33C0LB00 | 4-16A/16A/8A/8A | 230V | 2-NTC | x | x | 3 | 70x110x60 |

mounting on DIN slideway

DIGITAL CONTROLLERS CAREL PJ

CAREL



PJ

| LF Code | Model | Relay outputs | Power | Probe | RTC | Digital input | Mounting hole mm | Depth mm | Light switch |
|---------|------------|---------------|-------|-------|-----|---------------|---------------------|-------------|--------------|
| 3445215 | PJEZS00000 | 1-8A | 230V | 1-NTC | | 1 | 71x29 | 58 | |
| 3445216 | PJEZS0A000 | 2-8A/8A | 230V | 1-NTC | | 1 | 71x29 | 58 | |
| 3445217 | PJEZC00000 | 3-8A/8A/8A | 230V | 2-NTC | | 1 | 71x29 | 58 | |
| 3445332 | PJEZC0M000 | 3-30A/8A/8A | 230V | 2-NTC | x | 1 | 71x29 | 58 | |
| 3445425 | PJS2C0H000 | 3-2Hp/8A/8A | 230V | 2-NTC | x | 1 | 71x29 | 58 | x |

DIGITAL CONTROLLERS DIXELL XR-D

dixell



XR-D

| LF Code | Model | Relay outputs | Power | Probe | Digital inputs | Dimensions LxHxW mm |
|---------|--------------|---------------|-------|-----------|----------------|------------------------|
| 3445368 | XR20D-5N0C1 | 1-20A | 230V | 1-NTC/PTC | 1 | 70x84, 5x64 |
| 3445369 | XR30D-5N0C1 | 2-20A/8A | 230V | 1-NTC/PTC | 1 | 70x84, 5x64 |
| 3445370 | XR40D-5P0C1 | 2-20A/8A | 230V | 2-NTC/PTC | 1 | 70x84, 5x64 |
| 3445371 | XR60D-5N0C1 | 3-20A/8A/8A | 230V | 2-NTC/PTC | 1 | 70x84, 5x64 |
| 3445372 | XR160D-5N0C1 | 3-8A/8A/8A | 230V | 3-NTC/PTC | 2 | 70x84, 5x64 |



Electronic thermostats and controllers



DIGITAL CONTROLLERS DIXELL XW-V/LS



XW-V



XW-VS

| LF Code | Model | Relay outputs | Probe | Digital input | Mounting hole mm | Depth mm | Power |
|---------|--------------|-----------------|-------|---------------|---------------------|-------------|-------|
| 3445182 | XW20VS-5N0C0 | 2-16A/8A | 2-NTC | 1 | 72x56 | 40 | 230V |
| 3445299 | XW35VS-5N0C0 | 3-16A/16A/8A | 2-NTC | 1 | 72x56 | 40 | 230V |
| 3445300 | XW60VS-5N0C0 | 3-16A/16A/8A | 2-NTC | 1 | 72x56 | 40 | 230V |
| 3445301 | XW60V-5N0C1 | 4-20A/16A/8A/8A | 2-NTC | 1 | 72x56 | 59 | 230V |

DIGITAL CONTROLLERS ELIWELL EWDR



EWDR

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Dimensions LxHxW mm |
|---------|-------------|----------------|-------|-----------|---------------|------------------------|
| 3445069 | EWDR 981 | 1-16A | 230V | 2-NTC/PTC | 2 | 70x85x61 |
| 3445071 | EWDR 983 | 2-16A/8A | 230V | 3-NTC/PTC | 2 | 70x85x61 |
| 3445072 | EWDR 985 LX | 4-16A/8A/8A/8A | 230V | 3-NTC/PTC | 2 | 70x85x61 |

mounting on DIN slideway

DIGITAL CONTROLLERS ELIWELL IC



IC

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Mounting hole mm | Depth mm | Unit of measurement |
|---------|---------|---------------|----------|-----------------|---------------|---------------------|-------------|---------------------|
| 3445088 | IC915LX | 2-8A/8A | 12Vac/dc | 1-NTC/PTC | 1 | 71x29 | 60 | |
| 3445089 | IC915LX | 2-8A/8A | 230V | 1-NTC/PTC | 1 | 71x29 | 60 | |
| 3445043 | IC915/P | 2-8A | 230V | 0-20 mA/4-20 mA | | 71x29 | 60 | Bar |
| 3445044 | IC915/R | 2-8A | 230V | 0-20 mA/4-20 mA | | 71x29 | 60 | %RH |



Electronic thermostats and controllers



DIGITAL CONTROLLERS ELIWELL IS-EWEM



IS



EWEM

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Mounting hole mm | Depth mm | Dimensions LxHxW mm |
|---------|---------|---------------|-------|-----------|---------------|---------------------|-------------|------------------------|
| 3445037 | IS972LX | | | | 1 | 71x29 | 30 | |
| 3445038 | EWEM233 | 3-15A/10A/16A | 230V | 2-NTC/PTC | | | | 70x85x53 |

DIGITAL CONTROLLERS ELIWELL IWC



IWC

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Mounting hole mm | Depth mm |
|---------|---------|--------------------|-------|-------|---------------|---------------------|-------------|
| 3445079 | IWC720S | 2-16A/8A | 230V | 1-NTC | 1 | 150x31 | 45 |
| 3445085 | IWC730S | 3-16A/20A/8A | 230V | 2-NTC | 1 | 150x31 | 45 |
| 3445078 | IWC750 | 5-16A/20A/8A/8A/8A | 230V | 2-NTC | 1 | 150x31 | 69 |

DIGITAL CONTROLLERS EVCO EC



EC

| LF Code | Model | Relay outputs | Power | Probe | Digital inputs | RTC | Dimensions LxHxW mm |
|---------|---------|-------------------|-------|-----------|----------------|-----|------------------------|
| 3445337 | EC6-295 | 5-16A/8A/8A/8A/8A | 230V | 2-NTC/PTC | 3 | x | 106x90x58 |



Electronic thermostats and controllers



DIGITAL CONTROLLERS EVCO EVS-EVR



EVS



EVR

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Energy saving | HACCP | Mounting hole mm | Depth mm |
|---------|----------|----------------|-------|-----------|---------------|---------------|-------|---------------------|-------------|
| 3445100 | EVS212 | 2-20A/8A | 230V | 1-NTC/PTC | 1 | | x | 150x31 | 89.5 |
| 3445102 | EVS214 | 4-20A/8A/8A/8A | 230V | 2-NTC/PTC | 2 | | x | 150x31 | 89.5 |
| 3445404 | EVR202N7 | 2-16A/8A | 230V | 2-NTC/PTC | 1 | x | | 138x29 | 44 |
| 3445405 | EVR204N7 | 4-16A/8A/5A/8A | 230V | 2-NTC/PTC | 2 | x | | 138x29 | 44 |

DIGITAL CONTROLLERS LAE AR-27



AR-27

| LF Code | Model | Relay outputs | Power | Probe | Digital inputs | Defrosting synchronisation | Dimensions LxHxW mm |
|---------|---------------|-------------------|-------|-----------|----------------|----------------------------|------------------------|
| 3445311 | AR2-27C35E-BG | 5-15A/7A/7A/7A/7A | 230V | 3-NTC/PTC | 1 | x | 72x94x47 |

mounting on DIN slideway

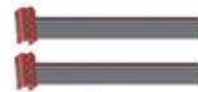
DIGITAL CONTROLLERS LAE BIT25-LF28



BIT



LF



Cable



Display

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Dimensions LxHxW mm |
|---------|---------------------------|----------------|-------|-------|---------------|------------------------|
| 3445394 | BIT25B13E-A | 3-12A/16A/4A | 230V | 2-NTC | 2 | 82x86x40 |
| 3445287 | LF28B2S3E-1FS | 3-20A/12A/7A | 230V | 2-NTC | 2 | 105x90x55 |
| 3445312 | LF28B2S3E-2FS | 3-20A/12A/0,7A | 230V | 2-NTC | 2 | 105x90x55 |
| 3445395 | 6-ways flat cable - 1.5 m | | | | | |
| 3445288 | Remote display LCD-5S | | | | | |



Electronic thermostats and controllers



DIGITAL CONTROLLERS LAE CDC-XDC



CDC



XDC

| LF Code | Model | Relay outputs | Power | Probe | Mounting hole mm | Depth mm |
|---------|-------------|---------------|-------|-------|---------------------|-------------|
| 3445282 | CDC123T1R3F | 4-5A/5A/5A/2A | 12V | 3-PTC | 71x29 | 70 |
| 3445283 | CDC123T1R3L | 4-5A/5A/5A/2A | 12V | 3-PTC | 71x29 | 70 |
| 3445284 | CDC123T1R4F | 3-5A/5A/2A | 12V | 3-PTC | 71x29 | 70 |
| 3445285 | XDC123T1R8F | 2-5A/5A | 12V | 3-PTC | 71x29 | 70 |

DIGITAL CONTROLLERS LAE LCD



LCD

| LF Code | Model | Relay outputs | Power | Probe | Digital inputs | Mounting hole mm | Depth mm |
|---------|-------------|-----------------|-------|-------|----------------|---------------------|-------------|
| 3445296 | LCD32Q4E-AS | 4-20A/12A/8A/8A | 230V | 2-NTC | 2 | 163x31.5 | 73 |

DIGITAL CONTROLLERS LAE SSD90



SSD90



Probe



Cable



Displays

| LF Code | Model | Relay outputs | Power | Probe | Digital inputs | Dimensions LxHxW mm |
|---------|----------------------------------|--------------------------|-------|-------|----------------|------------------------|
| 3445290 | SSD90B35E-C | 6-20A/12A/8A/8A/8A/8A | 230V | 2-PTC | 1 | 165x127x55 |
| 3445289 | SSD90C65E-C | 7-20A/12A/8A/8A/8A/8A/8A | 230V | 3-PTC | 1 | 165x127x55 |
| 3445295 | PTC probe 2000 mm with connector | | | | | |
| 2102101 | 10-ways flat cable - 2 m | | | | | |
| 3445276 | Remote display SMD12RU10 | | | | | |
| 3445277 | Remote display SMD34RU | | | | | |



Electronic thermostats and controllers



DIGITAL CONTROLLERS AKO

AKO



14...

| LF Code | Model | Relay outputs | Power | Probe |
|---------|--------|---------------|----------|-------|
| 3445161 | D14112 | 1-8A | 12/24Vac | 1-NTC |
| 3445162 | D14123 | 1-8A | 230V | 1-NTC |
| 3445163 | D14212 | 2-16A/8A | 12Vac | 2-NTC |
| 3445164 | D14323 | 3-16A/8A/6A | 230V | 2-NTC |

DIGITAL CONTROLLERS CAREL PB

CAREL



PB

| LF Code | Model | Relay outputs | Power | Probe | Digital input | RTC | InfraRed sensor | Mounting hole mm | Depth mm |
|---------|------------|--------------------|-------|-------|---------------|-----|-----------------|---------------------|-------------|
| 3445220 | PB00S0EA00 | 2-8A/8A | 230V | 1-NTC | 2 | | | 138.5x29 | 64 |
| 3445223 | PB00S0SA50 | 2-30A/8A | 230V | 1-NTC | 2 | | | 138.5x29 | 40 |
| 3445224 | PB00S0SAFA | 2-30A/8A | 230V | 1-NTC | 2 | | | 150x31 | 40 |
| 3445221 | PB00Y0EV30 | 3-16A/8A/8A | 230V | 2-NTC | 2 | | | 138.5x29 | 64 |
| 3445218 | PB00C0SN30 | 4-30A/8A/5A/5A | 230V | 2-NTC | 2 | | | 138.5x29 | 40 |
| 3445219 | PB00C0SNFA | 4-30A/8A/5A/5A | 230V | 2-NTC | 2 | | | 150x31 | 40 |
| 3445258 | PB00F0HA00 | 4-16A/8A/8A/8A | 230V | 2-NTC | 2 | | | 138.5x29 | 64 |
| 3445222 | PB00C0HND0 | 4-30A/16A/8A/8A | 230V | 2-NTC | 2 | | | 150x31 | 64 |
| 3445373 | PB00C0HN00 | 5-2Hp/16A/8A/8A/8A | 230V | 2-NTC | 2 | | | 138.5x29 | 64 |
| 3445349 | PB00H0HN00 | 5-30A/16A/8A/8A/8A | 230V | 2-NTC | 2 | | | 138.5x29 | 64 |
| 7103785 | PB00H0HB00 | 5-30A/16A/8A/8A/8A | 230V | 2-NTC | 2 | x | x | 138.5x29 | 64 |

DIGITAL CONTROLLERS CAREL IR32

CAREL



IR

| LF Code | Model | Relay outputs | Power | Probe | RTC | InfraRed sensor | Digital input | Mounting hole mm | Depth mm |
|---------|------------|---------------|----------|-------|-----|-----------------|---------------|---------------------|-------------|
| 3445225 | IR33S00N00 | 1-16A | 12Vac | 2-NTC | | | 2 | 71x29 | 71 |
| 3445908 | IR33S0LN00 | 1-16A | 12/24Vac | 2-NTC | | | 2 | 71x29 | 71 |
| 3445210 | IR33S0LR00 | 1-16A | 12/24Vac | 2-NTC | | x | 2 | 71x29 | 71 |
| 3445204 | IR33S0ER00 | 1-8A | 230V | 2-NTC | | x | 1 | 71x29 | 71 |



Electronic thermostats and controllers



| LF Code | Model | Relay outputs | Power | Probe | RTC | InfraRed sensor | Digital input | Mounting hole mm | Depth mm |
|---------|------------|----------------|----------|-------|-----|-----------------|---------------|---------------------|-------------|
| 3445209 | IR33S0EP00 | 1-16A | 230V | 2-NTC | | | 1 | 71x29 | 71 |
| 3445226 | IR33Y00N00 | 2-16A/8A | 12Vac | 2-NTC | | | 2 | 71x29 | 71 |
| 3445228 | IR33F0EN00 | 3-16A/8A/5A | 230V | 2-NTC | | | 1 | 71x29 | 71 |
| 3445203 | IR33C0HB00 | 4-12A/8A/8A/8A | 115/230V | 2-NTC | x | x | 2 | 71x29 | 71 |
| 3445227 | IR33C00N00 | 4-16A/8A/8A/8A | 12Vac | 2-NTC | | | 2 | 71x29 | 71 |
| 3445211 | IR33C0LB00 | 4-16A/8A/8A/8A | 12/24Vac | 2-NTC | x | x | 2 | 71x29 | 71 |
| 3445909 | IR33C0LN00 | 4-16A/8A/8A/8A | 12/24Vac | 2-NTC | | | 2 | 71x29 | 71 |

DIGITAL CONTROLLERS DIXELL XR



XR

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Mounting hole mm | Depth mm |
|---------|--------------|-------------------|----------|-----------|---------------|---------------------|-------------|
| 3445170 | XR20CX-0N0C1 | 1-20A | 12Vac/dc | 1-NTC/PTC | 1 | 71x29 | 60 |
| 3445171 | XR20CX-5N0C1 | 1-20A | 230V | 1-NTC/PTC | 1 | 71x29 | 60 |
| 3445172 | XR30CX-0N0C1 | 2-20A/8A | 12Vac/dc | 1-NTC/PTC | 1 | 71x29 | 60 |
| 3445173 | XR30CX-5N0C1 | 2-20A/8A | 230V | 1-NTC/PTC | 1 | 71x29 | 60 |
| 3445174 | XR40CX-0N0C1 | 2-20A/8A | 12Vac/dc | 2-NTC/PTC | 1 | 71x29 | 60 |
| 3445207 | XR04CX-5N0C1 | 2-20A/8A | 230V | 2-NTC/PTC | | 71x29 | 55 |
| 3445175 | XR40CX-5N0C1 | 2-20A/8A | 230V | 2-NTC/PTC | 1 | 71x29 | 60 |
| 3445298 | XR60CX-0N0C0 | 3-16A/8A/8A | 12Vac/dc | 2-NTC/PTC | 1 | 71x29 | 60 |
| 3445297 | XR60CX-5N0C1 | 3-20A/8A/5A | 230V | 2-NTC/PTC | 1 | 71x29 | 60 |
| 3445248 | XR70CX-0N0C8 | 4-16A/16A/16A/16A | 12Vac/dc | 2-NTC/PTC | 1 | 71x29 | 60 |
| 3445390 | XR70CX-5N0C3 | 4-16A/8A/5A/8A | 230V | 2-NTC/PTC | 1 | 71x29 | 60 |

DIGITAL CONTROLLERS DIXELL XW-L/LS



XW-L



XW-LS

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Mounting hole mm | Depth mm | X-REP |
|---------|--------------|------------------------|-------|-------|---------------|---------------------|-------------|-------|
| 3445178 | XW20LS-5N0C1 | 2-20A/8A | 230V | 1-NTC | 1 | 150x31 | 48 | |
| 3445180 | XW20L-5N0C1 | 2-20A/8A | 230V | 1-NTC | 2 | 150x31 | 76 | |
| 3445197 | XW30L-00000 | 3-20A/8A/8A | 230V | 2-NTC | | 150x31 | 48 | |
| 3445236 | XW40LS-5N0C1 | 3-20A/8A/8A | 230V | 2-NTC | 1 | 150x31 | 48 | |
| 3445230 | XW40L-5N0C1 | 3-20A/8A/8A | 230V | 2-NTC | 2 | 150x31 | 76 | |
| 3445179 | XW60LS-5N0C1 | 3-20A/8A/8A | 230V | 2-NTC | 1 | 150x31 | 48 | |
| 3445181 | XW60L-5N0C1 | 4-20A/8A/8A/8A | 230V | 2-NTC | 2 | 150x31 | 76 | |
| 3445257 | XW220L-5N0C1 | 2-20A/16A | 230V | 2-NTC | 2 | 150x31 | 76 | x |
| 3445322 | XW230L-5N0C0 | 4-20A/16A/16A/8A | 230V | 2-NTC | 2 | 150x31 | 76 | |
| 3445231 | XW260L-5N0C5 | 4-20A/8A/8A/16A | 230V | 3-NTC | 2 | 150x31 | 76 | x |
| 3445251 | XW264L-5N0C5 | 5-20A/8A/8A/8A/16A | 230V | 3-NTC | 2 | 150x31 | 76 | x |
| 3445237 | XW271L-5N0C1 | 6-20A/8A/8A/16A/8A/16A | 230V | 3-NTC | 2 | 150x31 | 76 | x |



Electronic thermostats and controllers



DIGITAL CONTROLLERS ELIWELL ID-ID PLUS



ID



ID PLUS

| LF Code | Model | Relay outputs | Power | Probe | Digital input | RTC | Mounting hole mm | Depth mm |
|---------|------------|------------------|----------|--------------------|---------------|-----|---------------------|-------------|
| 3445399 | IDPLUS 902 | 1-8A | 12Vac/dc | 1/2-NTC/PTC/PT1000 | 1 | | 71x29 | 59 |
| 3445375 | IDPLUS 902 | 1-8A | 230V | 1/2-NTC/PTC/PT1000 | 1 | | 71x29 | 59 |
| 3445400 | IDPLUS 961 | 1-2Hp | 12Vac/dc | 1/2-NTC/PTC/PT1000 | 1 | | 71x29 | 59 |
| 3445376 | IDPLUS 961 | 1-2Hp | 230V | 1/2-NTC/PTC/PT1000 | 1 | | 71x29 | 59 |
| 3445401 | IDPLUS 971 | 2-2Hp/8A | 12Vac/dc | 2/3-NTC/PTC/PT1000 | 2 | | 71x29 | 59 |
| 3445377 | IDPLUS 971 | 2-2Hp/8A | 230V | 2/3-NTC/PTC/PT1000 | 2 | | 71x29 | 59 |
| 3445402 | IDPLUS 974 | 3-2Hp/8A/5A | 12Vac/dc | 2/3-NTC/PTC/PT1000 | 2 | | 71x29 | 59 |
| 3445378 | IDPLUS 974 | 3-2Hp/8A/5A | 230V | 2/3-NTC/PTC/PT1000 | 2 | | 71x29 | 59 |
| 3445066 | ID975LX | 4-8A/8A/5A/5A | 12Vac/dc | 2-NTC/PTC | 1 | | 71x29 | 60 |
| 3445389 | IDPLUS 978 | 4-1.5Hp/8A/5A/5A | 230V | 2/3-NTC/PTC/PT1000 | 2 | | 71x29 | 59 |
| 3445067 | ID985LX | 4-8A/8A/8A5A | 12Vac/dc | 3-NTC/PTC | 2 | x | 71x29 | 67 |

DIGITAL CONTROLLERS EVCO EVK



EVK

| LF Code | Model | Relay outputs | Power | Probe | Digital input | RTC | HACCP | Mounting hole mm | Depth mm |
|---------|--------|---------------|-------------|-----------|---------------|-----|-------|---------------------|-------------|
| 3445114 | EVK211 | 1-16A | 12/24Vac/dc | 1-NTC/PTC | | | | | |
| 3445113 | EVK211 | 1-16A | 230V | 1-NTC/PTC | | | | | |
| 3445118 | EVK212 | 2-16A/8A | 12/24Vac/dc | 2-NTC/PTC | | | | | |
| 3445119 | EVK202 | 2-16A/8A | 230V | 2-NTC/PTC | | | | | |
| 3445124 | EVK213 | 3-16A/8A/8A | 12/24Vac/dc | 2-NTC/PTC | | | | | |
| 3445128 | EVK203 | 3-16A/8A/8A | 230V | 2-NTC/PTC | | | | | |



Electronic thermostats and controllers



DIGITAL CONTROLLERS LAE AT-AR-AD



AT



AR



AD

| LF Code | Model | Relay outputs | Power | Probe | Digital input | RTC | Defrosting synchronisation | Mounting hole mm | Depth mm |
|---------|---------------|-------------------|----------|-----------|---------------|-----|----------------------------|---------------------|-------------|
| 3445234 | AT1-5AS1E-G | 1-16A | 230V | 1-NTC/PTC | | | | 71x29 | 70 |
| 3445374 | AT1-5AS2E-G | 2-16A/7A | 230V | 1-NTC/PTC | | | | 71x29 | 70 |
| 3445261 | AT1-5BS2E-BG | 2-16A/7A | 230V | 2-NTC/PTC | 1 | | | 71x29 | 70 |
| 3445286 | AT1-5BS6E-AG | 2-16A/7A | 230V | 2-NTC/PTC | 1 | | | 71x29 | 70 |
| 3445235 | AT2-5BS4E-AG | 3-16A/7A/7A | 230V | 2-NTC/PTC | 1 | | | 71x29 | 70 |
| 3445311 | AR2-27C35E-BG | 5-15A/7A/7A/7A/7A | 115-230V | 3-NTC/PTC | 2 | x | | 71x29 | 80 |
| 2102320 | AD2-5C24W-AG | 4-12A/7A/8A/7A | 115-230V | 3-NTC/PTC | 1 | | x | 71x29 | 70 |

DIGITAL CONTROLLERS TECNOLOGIC



TL



TLW

| LF Code | Model | Relay outputs | Power | Probe | Digital input | Mounting hole mm | Depth mm |
|---------|------------|-----------------|----------|-----------|---------------|---------------------|-------------|
| 3445185 | TLZ10FR | 1-16A | 12Vac/dc | 1-NTC/PTC | | 71x29 | 64 |
| 3445186 | TLZ10HR | 1-16A | 230V | 1-NTC/PTC | | 71x29 | 64 |
| 3445187 | TLZ20FR | 1-16A | 12Vac/dc | 1-NTC/PTC | | 71x29 | 64 |
| 3445188 | TLZ20HR | 1-16A | 230V | 1-NTC/PTC | | 71x29 | 64 |
| 3445239 | TLY25H | 4-5A/5A/5A/16A | 230V | 2-NTC/PTC | 1 | 71x29 | 64 |
| 3445189 | TLY27HRR-D | 2-16A/5A | 230V | 1-NTC/PTC | 1 | 71x29 | 64 |
| 3445190 | TLY28H | 2-16A/8A | 230V | 2-NTC/PTC | 1 | 71x29 | 64 |
| 3445191 | TLY29F | 3-16A/8A/5A | 12Vac/dc | 2-NTC/PTC | 1 | 71x29 | 64 |
| 3445192 | TLY29H | 3-16A/8A/5A | 230V | 2-NTC/PTC | 1 | 71x29 | 64 |
| 3445193 | TLW24RRR | 4-30A/16A/8A/8A | 230V | 2-NTC/PTC | 1 | 150x31 | 79 |



Electronic thermostats and controllers



THERMOSTAT PROBE



PTC
PVC



PTC
SIL



NTC
PVC



NTC
SIL



NTC
IP68



NTC
IP68
Covered



PT1000
IP68

| LF Code | Sensor | Cable length mm | Range |
|---------|--------|--------------------|------------|
| 3445070 | PTC | 1500 PVC | -30/+80°C |
| 3445107 | PTC | 3000 PVC | -30/+80°C |
| 3445183 | PTC | 3000 SIL | -55/+150°C |
| 3445959 | PTC | 5000 SIL | -55/+150°C |
| 3445157 | NTC | 1500 PVC | -30/+80°C |
| 3445156 | NTC | 3000 PVC | -30/+80°C |
| 3445028 | NTC | 3900 PVC | -30/+80°C |
| 3445913 | NTC | 1500 SIL | -50/+110°C |
| 3445155 | NTC | 3000 SIL | -50/+110°C |
| 3445184 | NTC | 1500 IP68 | -40/+110°C |
| 3445154 | NTC | 3000 IP68 | -40/+110°C |
| 3445167 | NTC | 1500 IP68 Covered | -50/+110°C |
| 3445335 | NTC | 3000 IP68 Covered | -50/+110°C |
| 3445379 | PT1000 | 1500 IP68 | -50/+110°C |
| 3445380 | PT1000 | 3000 IP68 | -50/+110°C |



Electronic thermostats and controllers



Suitable for:

3445407 ALUMINUM ADAPTER EVCO FOR EVS
for front mounting



EVCO 0088400086

Suitable for:

3445426 CABLE WITH TELEPHONE PLUG 0.8 M



CAREL S90CONN002

ISA - TASSELLI 438300238000

3445364 CAREL CONTROL BOX IRHTCOHC24 115-230V



AHT 255069

3445365 CAREL CONTROL BOX WITH DOUBLE DISPLAY
Display IR00RR0000
Contro box IRHTCOHC23
Copy card IROPZDSP00



AHT 291128

3445264 CHILLER CONTROLLER CAREL MCH2000000
24Vac



CAREL MCH2000000

CAREL MCH2000001

CAREL MCH2001030

3445359 CONTROL BOX AHT601
230V 50/60Hz



AHT 267300

3445249 CONTROLLER CAREL EASYMILK PJS1Y0P000
230V 50/60Hz
1 relay output 16A for compressor
1 relay output 8A for mixer
1 programmable digital input
2 NTC probes (not included)
front dimension 81x36 mm
mounting hole 71x29 mm
Agitation cycles may be configured
to be either dependent or independent from
the compressor. The cycles can be set in
automatic or manual mode



CAREL PJS1Y0P000

4091642 CONTROLLER CAREL IRELC0HN215
115/230V 50/60Hz
1 relay output 12A
3 relay outputs 8A
2 NTC probes (not included)
2 digital inputs
ELECTROLUX-ZANUSSI configuration



ALPENINOX 091642

CAREL IRELC0HN215

ELECTROLUX 091642

ZANUSSI 091642



Electronic thermostats and controllers



Suitable for:

Suitable for:

4091609 CONTROLLER CAREL IRELF0EN215
 115/230V 50/60Hz
 2 relay outputs 8A
 1 relay output 6A
 2 NTC probes (not included)
 1 digital input
 ELECTROLUX-ZANUSSI configuration

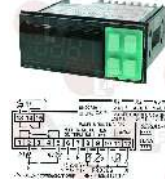


ALPENINOX 091609
ZANUSSI 091609

CAREL IRELF0EN215

ELECTROLUX 091609

4092355 CONTROLLER CAREL IRELF0HN245
 115/230V
 1 relay output 12A
 2 relay outputs 8A
 3 NCT probes (not included)
 1 digital input
 ELECTROLUX-ZANUSSI configuration



ALPENINOX 092355
ZANUSSI 092355

CAREL IRELF0HN245

ELECTROLUX 092355

3394358 CONTROLLER CAREL PBIFY0EVD51
 230V 50/60Hz
 1 relay output 12A for compressor
 1 relay output 8A for defrosting
 1 relay output 8A for aux
 2 digital inputs
 2 NTC probes
 front dimension 182x39 mm
 mounting hole 138.5x29 mm
 INFRICO configuration
 for Refrigerated cupboard (INFRICO) AGN1402
 AGN701 - ME1000BAN - ME1003EN
 for Refrigerated table (INFRICO) BMGN1470
 BMGN1960 - BMGN1960GN - BMGN2450 - BMPP1500
 BMPP2000 - BMPP2500 - FMPP1500 - FMPP2000
 ME1000II - ME1000PIZZA - ME1003BAN - ME1003II



CAREL PBIFY0EVD51

INFRICO 308X11

5058938 CONTROLLER CAREL PYA01C0522
 230V 50/60Hz
 1 relay output 12A for compressor
 1 input for NTC probe (not included)
 AFINOX configuration



AFINOX 74700742

AFINOX 74700881

CAREL PYA01C0522

5051488 CONTROLLER CAREL PYC01L051G
 230V 50/60Hz
 1 relay output 12A
 2 relay outputs 8A
 2 NTC probes
 1 programmable digital input
 CORECO-FAGOR configuration



CAREL PYC01L0016
CORECO 6021350096

CAREL PYC01L051G
FAGOR 6021350096

CORECO 6021350010

5055066 CONTROLLER CAREL PYC01SN50P
 230V 50/60Hz
 1 relay output 12A
 1 NTC probe (not included)
 1 programmable digital input
 CORECO-FAGOR configuration
 for Refrigerated cupboard (CORECO) DP140
 for Refrigerated table (CORECO) MRP202TF



CAREL PYC01SN50P
CORECO 6021350098

CORECO 6021350018
FAGOR 6021350018

CORECO 6021350097
FAGOR 6021350097



Electronic thermostats and controllers



Suitable for:

Suitable for:

3445416 CONTROLLER CAREL PYIA1Z052N
 230V 50/60Hz
 1 relay output 12A for compressor
 1 relay output 8A for defrosting
 1 relay output 8A for ventilator
 2 NTC probes (not included)
 serial output for programming key
 front dimension 81x36 mm
 mounting hole 71x29 mm
 PZIAC0H010K
 ISA-TASSELLI configuration



CAREL PYIA1Z052N

ISA - TASSELLI 418200090000

7100643 CONTROLLER CAREL PYIL1U0525
 230V 50/60Hz
 1 relay output 16A
 2 relay outputs 8A
 2 NTC probes (not included)
 1 digital input
 ILSA configuration



CAREL PJILS0001K
ILSA R_34896
ILSA 34986

CAREL PYIL1U0525
ILSA R_34986
WHIRLPOOL 483286009971

ILSA R_31384
ILSA 33100

3445157 PROBE NTC PVC 1500 mm
 temperature range $-30^{\circ}+80^{\circ}\text{C}$
 bulb \varnothing 6x40 mm
 for Refrigerated table (WHIRLPOOL) TRW2P - TRW2PA
 TRW3P - TRW3PA - TRW4P - TRW4PA



ELIWELL SN8P0A1500
STUDIO 54 64740136

EVCO EVTPN815P201

STUDIO 54 64740127

3445156 PROBE NTC PVC 3000 mm
 temperature range $-30^{\circ}+80^{\circ}\text{C}$
 bulb \varnothing 6x40 mm



ELIWELL SN8P0A3000

EMMEPI 825830

3445913 SILICONE PROBE NTC 1500 mm
 temperature range $-50^{\circ}+110^{\circ}\text{C}$
 bulb \varnothing 6x40 mm



BONNET S184P20
ELIWELL SN8S0A1500
POLARIS 167202

BONNET 651184
EVCO EVTPN815S200
WHIRLPOOL 483286009021

DIXELL NS6S
ILSA 20286

3445155 SILICONE PROBE NTC 3000 mm
 temperature range $-50^{\circ}+110^{\circ}\text{C}$
 bulb \varnothing 6x40 mm



ELIWELL SN8S0A3000

EVCO EVTPN830S200



Electronic thermostats and controllers



Suitable for:

Suitable for:

3445396 CONTROLLER DIXELL UNIVERSAL R4

12Vac/dc-230V
 1 relay output 8A for compressor
 1 relay output 8A for defrosting
 1 relay output 7A for fans
 1 relay output 8A for aux/alarm
 2 programmable digital inputs
 2 NTC/PTC probes (not included)
 mounting hole 71x29 mm



DIXELL LBXCBYB5AA

DIXELL X0LG9QBXB700-S00

DIXELL X0RBHEBXD100-S00

4091433 CONTROLLER DIXELL XB580L-5N0C0

230V 50/60Hz
 1 relay output 12A for compressor
 1 relay output 12A for heating element
 1 relay output 8A for alarm
 1 relay output 8A for defrosting
 1 relay output 8A for ventilator 1
 1 relay output 12A for ventilator 2
 1 door microswitch digital input
 1 programmable digital input
 2 NTC probes (not included)
 RS485 serial output
 mounting hole 150x31 mm
 ELECTROLUX configuration
 for Refrigerated cupboard (ELECTROLUX) TC10



ALPENINOX 091433
ZANUSSI 091433

DIXELL X0QCTGBXC5AA-000

ELECTROLUX 091433

3445412 CONTROLLER DIXELL XR44CX-0N0C8

12Vac/dc
 1 relay output 16A for compressor 1
 1 relay output 16A for compressor 2
 1 relay output 16A for defrosting 1
 1 relay output 16A for defrosting 2
 3 selectable NTC/PTC probes (not included)
 1 programmable digital input
 hot key input
 front dimension 78x34xdepth 59 mm
 mounting hole 71x29 mm
 ISA-TASSELLI configuration



DIXELL LGIOBXJ1AB

ISA - TASSELLI 418256848200

3445428 CONTROLLER DIXELL XR72CX-0N0C8-U

12Vac/dc
 1 relay output 16A for compressor 1
 1 relay output 16A for compressor 2
 1 relay output 16A for defrosting
 1 relay output 16A for ventilator
 2 selectable NTC/PTC probes (not included)
 1 programmable digital input
 hot key/TTL input
 front dimension 78x34xdepth 59 mm
 mounting hole 71x29 mm
 ISA-TASSELLI configuration



DIXELL LGUOBXJ1AB

ISA - TASSELLI 418257552000

5049126 CONTROLLER DIXELL XW20LS-5N0C0-N

230V 50/60Hz
 1 relay output 20A for compressor
 1 programmable relay output 8A
 2 inputs for NTC probes (not included)
 dimension 38x185x depth 48 mm
 mounting hole 150x31 mm
 IFI-DSL configuration



DIXELL AI002AA5-00

IFI - DSL 220010463

3445413 CONTROLLER DIXELL XW260L-5N0D0-X

230V 50/60Hz
 1 relay output 20A for compressor
 1 relay output 16A for defrosting
 1 relay output 8A for ventilator
 1 relay output 8A for aux
 3 NTC probes (not included)
 1 door microswitch digital input
 1 programmable digital input
 hot key input
 front dimension 185x38
 mounting hole 150x31 mm
 ISA-TASSELLI configuration



DIXELL W2FDENC5XB

ISA - TASSELLI 418253494000



Electronic thermostats and controllers



Suitable for:

Suitable for:

3445391 CONTROLLER DIXELL XW40L-5L0D8X
 230V 50/60Hz
 depth 76 mm
 1 relay output 16A for compressor - faston 6.3 mm
 1 relay output 16A for defrosting - faston 6.3 mm
 1 relay output 16A for light - faston 6.3 mm
 2 NTC probes (not included)
 1 programmable digital input
 front dimension 185x38 mm
 mounting hole 150x31 mm
 INFRICO configuration



DIXELL XAI001AA310-S00

INFRICO 308X27

3445384 CONTROLLER DIXELL XW40LS-5N0D3X
 230V 50/60Hz
 depth 48 mm
 1 relay output 20A for compressor
 1 relay output 8A for defrosting
 1 relay output 8A for light
 2 NTC/PTC probes (not included)
 front dimension 185x38 mm
 mounting hole 150x31 mm
 VAUCONSANT configuration



DIXELL XW40LS-5N0D3X

VAUCONSANT

3445392 CONTROLLER DIXELL XW60L-5L0D0X
 230V 50/60Hz
 depth 76 mm
 1 relay output 20A for compressor
 1 relay output 8A for defrosting
 1 relay output 8A for fans
 1 output 16A for light
 2 NTC probes (not included)
 1 programmable digital input
 front dimension 185x38 mm
 mounting hole 150x31 mm
 TTL serial output
 INFRICO configuration



DIXELL X0WPUJENC5XA-S00

INFRICO 308X05

3445422 CONTROLLER ELECTRO 120



ISA - TASSELLI 418294090000

3445414 CONTROLLER ELIWELL EW974
 230V 50/60Hz
 1 relay output 2Hp for compressor
 1 relay output 8A aux
 1 relay output 5A aux
 2 selectable NTC/PTC probes (not included)
 1 programmable digital input
 TTL input for copy card connection
 front dimension 74x32xdepth 59 mm
 mounting hole 71x29 mm
 EW2EDI0XC4704
 ISA-TASSELLI configuration
 extractable terminals version



ELIWELL EW2EDI0XC4704

ISA - TASSELLI 418200073000

3445415 CONTROLLER ELIWELL EW974
 230V 50/60Hz
 1 relay output 2Hp for compressor
 1 relay output 8A aux
 1 relay output 5A aux
 2 selectable NTC/PTC probes (not included)
 1 programmable digital input
 TTL input for copy card connection
 front dimension 74x32xdepth 59 mm
 mounting hole 71x29 mm
 EW2EDI0XC4701
 ISA-TASSELLI configuration



ELIWELL EW2EDI0XC4701

ISA - TASSELLI 418200053000



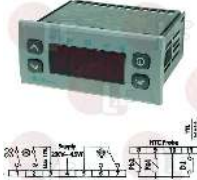
Electronic thermostats and controllers



Suitable for:

Suitable for:

3445427 CONTROLLER ELIWELL EW974
 230V 50/60Hz
 1 relay output 2Hp for compressor
 1 relay output 8A for defrosting
 1 relay output 5A for ventilator
 2 NTC probes (not included)
 1 programmable digital input
 TTL input for copy card connection
 front dimension 74x32xdepth 59 mm
 mounting hole 71x29 mm
 EW2EDIOXCH703
 ISA-TASSELLI configuration



ELIWELL EW2EDIOXCH703 ISA - TASSELLI 418200064100

3445411 CONTROLLER ELIWELL ID971
 230V 50/60Hz
 1 relay output 2Hp for compressor
 1 relay output 8A for defrosting
 2 selectable NTC/PTC probes (not included)
 TTL input for copy card connection
 front dimension 74x32xdepth 59 mm
 mounting hole 71x29 mm
 ID29D00TCH706
 ISA-TASSELLI configuration



ELIWELL ID29D00TCH706 ISA - TASSELLI 418227413000

3445421 CONTROLLER ELIWELL ID974
 230V 50/60Hz
 1 relay output 8A for compressor
 1 relay output 8A for defrosting
 1 relay output 5A for ventilator
 2 selectable NTC/PTC probes (not included)
 TTL input for copy card connection
 front dimension 74x32xdepth 59 mm
 mounting hole 71x29 mm
 ID23D00TCH703
 ISA-TASSELLI configuration



ELIWELL ID23D00TCH703 ISA - TASSELLI 418227691000

3445387 CONTROLLER ELIWELL IWP750LX
 230V 50/60Hz
 5 relay outputs
 3 PTC/NTC probe inlets (not included)
 4 digital inputs
 TTL serial input for copy card connection
 RTC STD



ELIWELL WP35DF1XCD780

3445293 CONTROLLER EUREMA TE11E
 230V 50/60Hz
 1 relay output 16A for compressor
 front dimension 63x31x58 mm
 mounting hole 52x25 mm



IARP 3304410

5057236 CONTROLLER EUREMA TE32E
 for power supply and control relays. see module TE32POT, connection via multipolar cable.
 2 probe inputs (not included)
 1 door microswitch input



IARP 3303605



Electronic thermostats and controllers



Suitable for:

Suitable for:

3445408 CONTROLLER EVCO EVK214
 12-24Vac/dc
 1 relay output 16A for compressor
 1 relay output 8A for defrosting
 1 relay output 8A for fan
 1 programmable relay output 8A
 1 digital input for door microswitch
 1 programmable digital input
 2 PTC/NTC probes (not included)
 RTC - ENERGY SAVING function
 defrosting management (for temperature-time)
 up to 9 HACCP alarms memorised
 front dimension 75x33Xdepth 59 mm
 mounting holes 71x29 mm

3445409 CONTROLLER EVCO EVK214
 115-230V 50/60Hz
 1 relay output 16A for compressor
 1 relay output 8A for defrosting
 1 relay output 8A for fan
 1 programmable relay output 8A
 1 digital input for door microswitch
 1 programmable digital input
 2 PTC/NTC probes (not included)
 RTC - ENERGY SAVING function
 defrosting management (for temperature-time)
 up to 9 HACCP alarms memorised
 front dimension 75x33Xdepth 59 mm
 mounting holes 71x29 mm



EVCO EVK214N3VXBS

EVCO EVK214N9VXBS

3445434 CONTROLLER KIOUR REF-DF-SM
 230V 50/60Hz
 1 relay output 25A for compressor
 1 relay output 5A for ventilator
 1 relay output 5A for water level
 1 PTC probe (not included)
 1 input for level control sensor
 mounting hole 70x28 mm

3445433 CONTROLLER KIOUR REF-FR-SM
 12Vac/dc
 2 relay output 30A for compressor
 1 relay output 12A for defrosting
 1 relay output 5A for ventilator
 1 relay output 5A for water level
 1 relay output 5A on/off
 2 NTC probes (not included)
 1 digital input for door microswitch
 1 input for water level sensor
 mounting hole 70x28 mm



INOMAK 34500029100714

INOMAK 34500029100715

3445397 CONTROLLER LAE AR2-5C24W-BG
 115/230V 50/60Hz
 1 relay output 12A for compressor
 1 relay output 7A for defrosting
 1 relay output 8A for fans
 1 relay output 7A for aux
 1 door microswitch digital input
 1 programmable digital input
 3 selectable NTC/PTC probes (not included)
 with RTC function
 with buzzer and RS485 serial port
 front dimension 77x35Xdepth 80 mm
 mounting hole 71x29 mm

3445061 COPY CARD FOR QUICK PROGRAMMING
 it allows to quickly upload and download parameters from one device to another through TTL serial connection.
 Way of use:
 insert the copy card in the serial port TTL program the device
 store the data in the copy card
 extract the copy card and insert it in the other devices that are to be programmed. In this way the data relative to the first programming are uploaded and copied in all the other devices.



LAE ELECTRONIC AR2-5C24W-BG

ELIWELL MW320500



Electronic thermostats and controllers



Suitable for:

3445259 DIGITAL THERMOMETER ELIWELL EM300LX

230V 50/60Hz
1 NTC probe (not included)
3 digit display + sign
front dimension 74x32xdepth 30 mm
mounting hole 71x29 mm



ELIWELL TM10D00X0D700

ELIWELL T1M2AY0701

Suitable for:

3445294 DIGITAL THERMOMETER EUREMA TE01

230V 50/60Hz
1 PTC probe (not included)
front dimension 63x31x58 mm
mounting hole 52x25 mm



IARP 0205115

5060764 DIGITAL THERMOMETER EUREMA TE01DEF

230V 50/60Hz
1 PTC probe (not included)
1 dF input 230V
with 10 min probe's inertia simulation
front dimension 63x31x73 mm
mounting hole 57x26 mm



IARP 3301028

3445357 DISPLAY DANFOSS CRA 162 105N9510



AHT 266479

3445319 FEMALE TERMINAL BLOCK KIT FOR IWC750



ELIWELL ZZ000075

3445432 FLAT KIOUR CABLE



INOMAK 34500029100465

3445305 HOLE REDUCTION ADAPTER

device hole 150x31 mm to 71x29 mm
mounting up to 2 switches



DIXELL DC00000100

3445232 HOT KEY DIXELL

for fast loading and downloading of parameters
and data from one instrument to the other
through the TTL serial connection



DIXELL X0DK00000100-S00



Electronic thermostats and controllers



Suitable for:

3445308 HUMIDITY REGULATOR IR32V4H000

115/230V 50/60Hz
1 relay output 8A
current inlet -0.5...1 Vdc



CAREL IR32V4H000

CAREL IR33V9HR20

Suitable for:

3445388 KEYBOARD ELIWELL IWK WIDE 6 KEYS



ELIWELL WK2600100H080

3445333 PARAMETERS PROGRAMMING KEY CAREL for IR33 and PJEZ (up to 6 parameter sets) batteries 12V included



CAREL IROPZKEY00

3445406 PLASTIC ADAPTER EVCO FOR EVS for rear panel mounting



EVCO 0020300001

3445430 POWER MODULE KIOUR REF-FR-SB 230V 50/60Hz 3W 3 relay output 30A for compressor 1 relay output 5A for ventilator 1 relay output 5A for water level 1 relay output 5A for defrosting 1 relay output 5A for ON/OFF 2 NTC probes (not included) 1 digital input for door microswitch 1 input for water level sensor dimension 140x80 mm



INOMAK 34500029100460

5052857 POWER MODULE SLAVE EUREMA TE32EPOT 230V 3 relays (compressor-defrosting-fan) for REFRIGERATOR ABX400PV



IARP 3303038

3445431 REMOTE DISPLAY KIOUR REF-FR-SP mounting hole 70x28 mm



INOMAK 34500029100459

3445267 SERIAL BOARD CAREL RS485 FOR IR33 DIN



CAREL IROPZSER30



Electronic thermostats and controllers



Suitable for:

Suitable for:

3240688 SPEED ADJUSTER DIXELL XV105D
 230V
 speed controller with phase cutting for single-phase ac motors up to 500W 2.2A assembly on DIN slideway
 1 input for NTC probe (not included)
 range 0-60°C



DIXELL XV5ABZXi500

DIXELL XV5ABZXi500-S00

3445074 SPEED ADJUSTER ELIWELL FASEC33
 electronic
 for inlets up to 7A
 single-phase application 230V
 proportional with phase slicing
 revolutions/min increase with the increase of condensation temperature
 the setpoint can be set (range 0...60°C)
 1 output for PTC contact probe (not included)
 octal foot included
 complete with LC filter for external assembly
 mounting hole 45x92 mm



ELIWELL FA53371500

3445063 PTC PROBE FOR WALL MOUNTING
 3000 mm pvc cable



ELIWELL SN660300

3445075 SPEED ADJUSTER ELIWELL FASEC33
 electronic
 for inlets up to 3A
 single-phase application 230V
 proportional with phase slicing
 revolutions/min increase with the increase of condensation temperature
 the setpoint can be set (range 0...60°C)
 1 output for PTC contact probe (not included)
 mounting hole 45x92 mm



ELIWELL FA53370000

3445063 PTC PROBE FOR WALL MOUNTING
 3000 mm pvc cable



ELIWELL SN660300

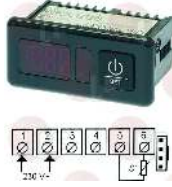


Electronic thermostats and controllers



Suitable for:

3445160 THERMOMETER AKO 14023
 230V 50/60Hz
 complete with NTC probe
 mounting dimensions 71x29x62 mm
 temperature range -50°+99°C



AKO 14023

Suitable for:

3445351 THERMOMETER DIXELL XT11S-5000N
 power supply 230V
 3-digit display with d.p.
 thermostat setting range -40+110°C
 complete with NTC probe 1500 mm
 setting trimmer on the rear side
 mounting hole 31x64 mm



AHT 276219

DIXELL X0TAYACXA500-S10

DIXELL X0TAYABXA500-S10

3744058 THERMOSTAT BETA RC33-2604-II 12/24Vac/dc
 ON-OFF control with 3 actuation points
 1 relay output 20A for compressor
 1 relay output 8A for defrosting
 1 relay output 5A for fan
 2 selectable NTC/PTC probes
 front size 76x35 depth 69 mm
 mounting hole 71x29 mm



3445265 THERMOSTAT CAREL IRDRW3000
 24-230V 4..20mA
 for assembly on DIN slideway
 2 relay outputs 8A with neutral zone
 2 digital inputs
 serial port and infrared sensor
 dimensions 88x70 mm - depth 66 mm



CAREL IRDRW30000

3445386 THERMOSTAT ELIWELL ID985LX
 12Vac/dc
 3 relay outputs 8A
 1 relay output 5A
 2 digital inputs
 3 selectable NTC/PTC probes (not included)
 TTL serial port
 front dimension 74x32xdepth 67 mm
 mounting hole 71x29 mm
 POLARIS configuration
 ID34DI0XCD301



ELIWELL ID34DI0XCD301

ELIWELL T708DDC349

POLARIS BN1681402

POLARIS 1681102

3445381 UNICARD USB/TTL
 It enables downloading/uploading parameters from the instruments (ID-IC-ID Plus).
 The USB door enables the instrument direct power supply.



ELIWELL CCA0BHT00UU00

3445027 1 m LONG 10 POLES CONNECTING CABLE



ELIWELL CO000110