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## SDFY.E31024 Controllers, Refrigeration

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### Controllers, Refrigeration

See General Information for Controllers, Refrigeration

DANFOSS A/S

BLDG E14-S1A NORDBORGVEJ 81 6430 NORDBORG, DENMARK E31024

Pressure-operated limit switches, manual reset, Model(s) KP1B, KP5B, KPU61B, KPU71B, KPU73B, KPU74B

Pressure-operated regulating switches, automatic reset, Model(s) KPU1, KPU15, KPU16, KPU16W, KPU2, KPU5, KPU61, KPU62, KPU63, KPU68, KPU69, KPU6W, KPU71, KPU73, KPU74, KPU75, KPU77

Pressure-operated switches, Model(s) KP1, KP15, KP15A, KP17B, KP17B, KP17W, KP1A, KP25, KP25, KP2A, KP33, KP34, KP35, KP36, KP37, KP44, KP5, KP5A, KP61, KP62, KP63, KP68, KP69, KP6W, KP71, KP73, KP75, KP77, KP78, KP79, KP78BS, KP7B, KP7BS, KP7B, KP7BS, KP7W, KP81, KP134, KP134, KP184, KP1 KPI35, KPI36, KPI38, MP54, MP55, MP55A

Pressure-operated switches Model(s) KP17WB, KP6AS

Pressure-operated Switches and Pressure-operated limit switches, manual reset Model(s) KP6B

Temperature-operated switches Model(s) KP76, KP85

Note - All models may be followed by a seven or eight digit number.

Last Updated on 2017-03-21

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E31024

## SDFY2.E31024 Controllers, Refrigeration - Component

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## Controllers, Refrigeration - Component

See General Information for Controllers, Refrigeration - Component

DANFOSS A/S

BLDG E14-S1A NORDBORGVEJ 81

6430 NORDBORG, DENMARK

Displays, for use in refrigeration equipment, Model(s) ETP R1

Panel mount evaporation controllers (all Class 2), Model(s) EKD Followed by any three numeric digits 0 thru 9, followed by C or blank

Panel mount evaporation controllers (all Class 2), Model(s) EXD Followed by any three numeric digits 0 thru 9, followed by C or blank

Panel mount type refrigeration controls, Model(s) AK-CC210, AK-CC250

Panel mount type refrigeration controls, Model(s) EIC10 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) EIC20 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) EKC10 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) EKC20 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) Series EKA, followed by up to five alpha/numerics.

Pressure limiting switches, Model(s) ACB-1UB followed by numbers 01 thru 999, followed by MW

Pressure limiting switches, Model(s) ACB-2UB followed by numbers 01 thru 999, followed by MW

Pressure limiting switches, Model(s) ACB-4UB followed by numbers 01 thru 999, followed by MW

Pressure limiting switches, Model(s) ACB1U\*, ACB2U\*, ACB2UC\*, ACB4U\*, ACB4UC\*

Pressure transmitters, Model(s) MBS-1900- followed by a 4-digit number, followed by a 6-digit alphanumeric number

Pressure-operated refrigeration controllers, Model(s) KP15AP, KP15P, KP17BP, KP17WP, KP1AP, KP1P, KP25P, KP2AP, KP2P, KP34P, KP35P, KP36P, KP37P, KP44P, KP5AP, KP5P, KP6BP, KP6WP, KP7ABSP, KP7BP, KP7BSP, KP7SP, KP7WP

Pressure-operated refrigeration controllers, Model(s) KPI34P may be followed by a seven or eight digit number

Pressure-operated refrigeration controllers, Model(s) KPI35P may be followed by a seven or eight digit number

Pressure-operated refrigeration controllers, Model(s) KPI38P may be followed by a seven or eight digit number

Pressure-operated refrigeration controllers, Model(s) MBC5000-3641- followed by 0,1,2 or 3, followed by CB04 or CA05 may be followed by a 10 digit alphumeric

Pressure-operated transmitters, Model(s) AKS1008 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS2050 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS3050 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS32 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS32R may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS33 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS4050 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS8000 may be followed by 064, followed by G, followed by a 4 digit number

Pressure-operated transmitters, Model(s) AKS8050 may be followed by 064, followed by G, followed by a 4 digit number

Pressure-operated transmitters, Model(s) MBS2050 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS2100/2150 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS2200 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS2250 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS3000 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS3010 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3050 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3100 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3150 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS32 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3200 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3250 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS32R may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS33 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3300 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3350 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4010 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4050 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4500 followed by any combination of 5-numbers/letters and may be followed by the number 060, followed by G, followed by a 4-digits number Pressure-operated transmitters, Model(s) MBS4510 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4550 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS5050 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS5100 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS5150 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS8000 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8050 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8100 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8150 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8200 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8250 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8300 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8350 may be followed by 064, followed by G, followed by a 4 digit number Refrigeration controllers, Model(s) 080G Followed by a four digit number, followed by MCX, followed by -06, followed by -C. followed by 24V, followed by LED, followed by RS485 or blank, followed by RTC or blank. Refrigeration controllers, Model(s) AK-CC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK-CH followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK-MMI080G followed by a four digit number Refrigeration controllers, Model(s) AK-PC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK2-CH followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK2-PC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK2-PCC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) EKE-3 followed by any 2 digit number, EXC-06-D080G Followed by a four digit number, LCX-06C080G followed by a four digit number, MCX-061V080G followed by a four digit number, MCX-062V080G followed by a four digit number, MCX-151V080G followed by a four digit number, MCX-152V080G followed by a four dig C55#, Series MMI-GR-S50# Refrigeration controllers, alternate designation, Model(s) 080G Followed by a four digit number, followed by MMI, followed by GR, followed by Refrigeration controllers, alternate designation, Model(s) AK-PC3 followed by 1 or 2 digit number, 0 to 99, AK-PC5 followed by 1 or 2 digit number, 0 to 99, AK-PC6 followed by 1 or 2 digit number, 0 to 99 Temperature-operating refrigeration controllers, Model(s) KP61P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP62P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP63P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP68P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP69P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP71P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP73P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP75P may be followed by a seven or eight digit number

**Temperature-operating refrigeration controllers**, Model(s) KP77P may be followed by a seven or eight digit number **Temperature-operating refrigeration controllers**, Model(s) KP79P may be followed by a seven or eight digit number

Temperature-operating refrigeration controllers, Model(s) KP81P may be followed by a seven or eight digit number

Temperature-operating refrigeration controllers, Model(s) KP98P may be followed by a seven or eight digit number

Thermostats, Model(s) 077B Followed by four numerical digits, may be followed by L, may be followed by EBD with one of the following ID codes stamped separately on the cover plate: B0, B02, B025, B04, B045, B2, B24, B25, B26, B3, B34, B4, B5, B52, B53, B6, B62 or B63.

**Thermostats**, Model(s) MP54 Followed by a seven digit code number., MP55 Followed by a seven digit code number., MP55A Followed by a seven digit code number.

Thermostats, pressure limiting switches, Model(s) CC20W Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Thermostats, pressure limiting switches, Model(s) CC25W Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Thermostats, pressure limiting switches, Model(s) CC29B Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Thermostats, pressure limiting switches, Model(s) CC80W Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Twin sensor thermostats, Model(s) ETC 1H1, ETC 1H2, ETC 1H3

Pressure-operated refrigeration controllers Model(s) KP17SP

KPI36P may be followed by a seven or eight digit number

MBC5000-5251- followed by 0,1,2 or 3, followed by CB04 or CA05 may be followed by a 10 digit alphumeric

Pressure-operated transmitters Model(s) AKS3000 may be followed by 060, followed by G, followed by a 4-digit number

MBS33M may be followed by 060, followed by G or N, followed by a 4 digit number.

#### Investigated to UL 873

Thermostats Model(s) 077Z Followed by four numerical digits, may be followed by L, may be followed by EBD with one of the following ID codes stamped separately on the cover plate: Z0, Z04 and Z6.

Refrigeration controllers, "Series MCX" Model(s) MCX-06-B#, MCX-06-D#, MCX-06-D#, MCX-08-B#, MCX-08-D#, MCX-08-D#, MCX-08-B#, MCX-08-B#, MCX-15-B#, MCX-15-D#, MCX-20-B#, MCX-20-D#, MCX-20-M#, MCX08-M2#

#### Investigated to UL-60730-1

Refrigeration controllers Model(s) EKE-1 followed by A, B or C, may be followed by a 2-digit number or blank

- # Followed by a 4 digit number, progressive and unique for each type of product.
- \* Followed by additional letters and numbers.
- @ followed by ?M, followed by 2 followed by 080G, followed by xxxx (4 digit number, progressive and unique for each type of product)

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Danfoss

and model designation.

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### Controllers, Refrigeration Certified for Canada

See General Information for Controllers, Refrigeration Certified for Canada

DANFOSS A/S

BLDG E14-S1A NORDBORGVEJ 81 6430 NORDBORG, DENMARK

Pressure-operated limit switches, manual reset, Model(s) KP1B, KP5B, KPU61B, KPU71B, KPU73B, KPU74B

Pressure-operated regulating switches, automatic reset, Model(s) KPU1, KPU15, KPU16, KPU16W, KPU2, KPU5, KPU61, KPU62, KPU63, KPU69, KPU69, KPU6W, KPU71, KPU73, KPU74, KPU75, KPU77

Pressure-operated switches, Model(s) KP1, KP15, KP15A, KP17B, KP17B, KP17W, KP1A, KP2, KP25, KP2A, KP33, KP34, KP35, KP36, KP37, KP44, KP5, KP5A, KP61, KP62, KP63, KP68, KP69, KP6W, KP71, KP73, KP75, KP77, KP78, KP79, KP78BS, KP7B, KP7BS, KP7B, KP7W, KP81, KP134, KP135, KP136, KP138, MP54, MP55, MP55A

Pressure-operated switches Model(s) KP17WB, KP6AS

Pressure-operated Switches and Pressure-operated limit switches, manual reset Model(s) KP6B

Temperature-operated switches Model(s) KP76, KP85

Note - All models may be followed by a seven or eight digit number.

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E31024

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#### SDFY8.E31024

#### Controllers, Refrigeration Certified for Canada - Component

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## Controllers, Refrigeration Certified for Canada - Component

See General Information for Controllers, Refrigeration Certified for Canada - Component

DANFOSS A/S

BLDG E14-S1A NORDBORGVF1 81

6430 NORDBORG, DENMARK

Displays, for use in refrigeration equipment, Model(s) ETP R1

Panel mount evaporation controllers (all Class 2), Model(s) EKD Followed by any three numeric digits 0 thru 9, followed by C or blank

Panel mount evaporation controllers (all Class 2), Model(s) EXD Followed by any three numeric digits 0 thru 9, followed by C or blank

Panel mount type refrigeration controls, Model(s) AK-CC210, AK-CC250

Panel mount type refrigeration controls, Model(s) EIC10 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) EIC20 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) EKC10 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) EKC20 followed by 2 or 4, followed by A, B, C or D

Panel mount type refrigeration controls, Model(s) Series EKA, followed by up to five alpha/numerics.

Pressure limiting switches, Model(s) ACB-1UB followed by numbers 01 thru 999, followed by MW

Pressure limiting switches, Model(s) ACB-2UB followed by numbers 01 thru 999, followed by MW

Pressure limiting switches, Model(s) ACB-4UB followed by numbers 01 thru 999, followed by MW

Pressure limiting switches, Model(s) ACB1U\*, ACB2U\*, ACB2UC\*, ACB4U\*, ACB4UC\*

Pressure transmitters, Model(s) MBS-1900- followed by a 4-digit number, followed by a 6-digit alphanumeric number

Pressure-operated refrigeration controllers, Model(s) KP15AP, KP15P, KP17BP, KP17WP, KP1AP, KP1AP, KP25P, KP2AP, KP2AP, KP34P, KP35P, KP36P, KP37P, KP44P, KP5AP, KP5P, KP6BP, KP6WP, KP7ABSP, KP7BP, KP7BSP, KP7SP, KP7WP

Pressure-operated refrigeration controllers, Model(s) KPI34P may be followed by a seven or eight digit number

Pressure-operated refrigeration controllers, Model(s) KPI35P may be followed by a seven or eight digit number

Pressure-operated refrigeration controllers, Model(s) KPI38P may be followed by a seven or eight digit number

Pressure-operated refrigeration controllers, Model(s) MBC5000-3641- followed by 0,1,2 or 3, followed by CB04 or CA05 may be followed by a 10 digit alphumeric

Pressure-operated transmitters, Model(s) AKS1008 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS2050 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS3050 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS32 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS32R may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS33 may be followed by 060, followed by G, followed by a 4-digit number Pressure-operated transmitters, Model(s) AKS4050 may be followed by 060, followed by G, followed by a 4-digit number

Pressure-operated transmitters, Model(s) AKS8000 may be followed by 064, followed by G, followed by a 4 digit number

Pressure-operated transmitters, Model(s) AKS8050 may be followed by 064, followed by G, followed by a 4 digit number

Pressure-operated transmitters, Model(s) MBS2050 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS2100/2150 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS2200 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS2250 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS3000 may be followed by 060, followed by G or N, followed by a 4 digit number.

Pressure-operated transmitters, Model(s) MBS3010 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3050 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3100 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3150 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS32 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3200 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3250 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS32R may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS33 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3300 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS3350 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4010 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4050 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4500 followed by any combination of 5-numbers/letters and may be followed by the number 060, followed by G, followed by a 4-digits number Pressure-operated transmitters, Model(s) MBS4510 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS4550 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS5050 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS5100 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS5150 may be followed by 060, followed by G or N, followed by a 4 digit number. Pressure-operated transmitters, Model(s) MBS8000 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8050 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8100 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8150 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8200 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8250 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8300 may be followed by 064, followed by G, followed by a 4 digit number Pressure-operated transmitters, Model(s) MBS8350 may be followed by 064, followed by G, followed by a 4 digit number Refrigeration controllers, Model(s) 080G Followed by a four digit number, followed by MCX, followed by -06, followed by -C, followed by 24V, followed by LED, followed by RS485 or blank, followed by RTC or blank. Refrigeration controllers, Model(s) AK-CC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK-CH followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK-MMI080G followed by a four digit number Refrigeration controllers, Model(s) AK-PC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK2-CH followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK2-PC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) AK2-PCC followed by xxx (3 digit number indicating software version) Refrigeration controllers, Model(s) EKE-3 followed by any 2 digit number, EXC-06-D080G Followed by a four digit number, LCX-06C080G followed by a four digit number, MCX-061V080G followed by a four digit number, MCX-062V080G followed by a four digit number, MCX-151V080G followed by a four digit number, MCX-152V080G followed by a four digit number, MMIGRS2080G followed by a four digit number, Series MCX-06-C55#, Series MMI-GR-S50# Refrigeration controllers, alternate designation, Model(s) 080G Followed by a four digit number, followed by MMI, followed by GR, followed by Refrigeration controllers, alternate designation, Model(s) AK-PC3 followed by 1 or 2 digit number, 0 to 99, AK-PC5 followed by 1 or 2 digit number, 0 to 99, AK-PC6 followed by 1 or 2 digit number, 0 to 99 Temperature-operating refrigeration controllers, Model(s) KP61P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP62P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP63P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP68P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP69P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP71P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP73P may be followed by a seven or eight digit number

Temperature-operating refrigeration controllers, Model(s) KP75P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP77P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP79P may be followed by a seven or eight digit number Temperature-operating refrigeration controllers, Model(s) KP81P may be followed by a seven or eight digit number

Temperature-operating refrigeration controllers, Model(s) KP98P may be followed by a seven or eight digit number

Thermostats, Model(s) 077B Followed by four numerical digits, may be followed by L, may be followed by EBD with one of the following ID codes stamped separately on the cover plate: B0, B02, B025, B04, B045, B2, B24, B25, B26, B3, B34, B4, B5, B52, B53, B6, B62 or B63.

Thermostats, pressure limiting switches, Model(s) CC20W Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Thermostats, pressure limiting switches, Model(s) CC25W Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Thermostats, pressure limiting switches, Model(s) CC29B Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Thermostats, pressure limiting switches, Model(s) CC80W Followed by three digits, followed by a letter, followed by four digits, followed by 00.0 thru 51.7, followed by NC, NO or SPDT, with or without -G, followed by 00.0 thru 51.7, followed by three digits, followed by two digits.

Twin sensor thermostats, Model(s) ETC 1H1, ETC 1H2, ETC 1H3

Pressure-operated refrigeration controllers Model(s) KP17SP

KPI36P may be followed by a seven or eight digit number

MBC5000-5251- followed by 0,1,2 or 3, followed by CB04 or CA05 may be followed by a 10 digit alphumeric

Pressure-operated transmitters Model(s) AKS3000 may be followed by 060, followed by G, followed by a 4-digit number

MBS33M may be followed by 060, followed by G or N, followed by a 4 digit number.

#### Investigated to CSA-C22.2 No. 24-15

Thermostats Model(s) 077Z Followed by four numerical digits, may be followed by L, may be followed by EBD with one of the following ID codes stamped separately on the cover plate: Z0, Z04 and Z6.

#### Investigated to CAN/CSA-E60730-1, CAN/CSA-E730-2-2

Refrigeration controllers Model(s) EKE-1 followed by A, B or C, may be followed by a 2-digit number or blank

#### Investigated to CSA-C22.2 No. 24-93

Refrigeration controllers, "Series MCX" Model(s) MCX-06-B#, MCX-06-D#, MCX-06-D#, MCX-08-B#, MCX-08-D#, MCX-08-B#, MCX-08 MCX-15-D#, MCX-15-M#, MCX-20-B#, MCX-20-D#, MCX-20-M#, MCX08-M2#

- # Followed by a 4 digit number, progressive and unique for each type of product.
- \* Followed by additional letters and numbers.
- @ followed by ?M, followed by 2 followed by 080G, followed by xxxx (4 digit number, progressive and unique for each type of product)

Marking: Company name or trademark Last Updated on 2018-06-27

model designation and the Recognized Component Mark for Canada,



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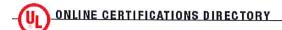
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## **Miscellaneous Controls - Component**

See General Information for Miscellaneous Controls - Component

DANFOSS A/S

BLDG E14-S1A

NORDBORGVEJ 81

6430 NORDBORG, DENMARK

Refrigeration Controller, Model(s) AK-SM 8xx aaaa where 'xx' is a numerical value 00-99, and 'aaaa' is any alphabetic character or blank

Marking: Company name, model designation and the Recognized Component Mark, 👫 Last Updated on 2017-11-09

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## XACN8.E31024 **Miscellaneous Controls Certified for Canada - Component**

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### Miscellaneous Controls Certified for Canada - Component

See General Information for Miscellaneous Controls Certified for Canada - Component

DANFOSS A/S

BLDG E14-S1A

NORDBORGVEJ 81

6430 NORDBORG, DENMARK

Refrigeration Controller, Model(s) AK-SM 8xx aaaa where 'xx' is a numerical value 00-99, and 'aaaa' is any alphabetic character or blank

Marking: Company name, model designation and the Recognized Component Mark for Canada, Last Updated on 2017-11-09

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#### XATJ2.E31024

## Temperature-indicating and -Regulating Equipment, Electrical - Component

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## Temperature-indicating and -Regulating Equipment, Electrical - Component

See General Information for Temperature-indicating and -Regulating Equipment, Electrical - Component

DANFOSS A/S

BLDG E14-S1A

NORDBORGVEJ 81

6430 NORDBORG, DENMARK

Automatic Electrical Controls Model(s) AK-CC followed by -450, -460, -525 or -550 may be followed by OEM or A-Z, may be followed by 8 digit alphanumeric number followed by 115Vac or 230Vac

EKA followed by any three numeric digits, 0-9

EKC 102B, EKC 102C, EKC 202A, EKC 202B, EKC 202C, EKC 204A, EKC 204B, EKC 204C, EKC 204D

ERC followed by 211 or 213 or 214, followed by 080G, maybe followed by up to four alphanumeric characters, followed by 115V or 230V.

Automatic Electricl Controls Model(s) EKCEKC 102A

Magnetic Door Sensor Model(s) 080G9789 may be followed by additional alpha-numeric suffix denoting customer-specific options

Operating control accessory (motion sensor) Model(s) RPI 01.

Operating controls (electronic thermostat) Model(s) ETC 1C

Operating controls (refrigeration controls) Model(s) ERC 101A followed by 080G, followed by 4-digit number, RDI07 followed by A, followed by 080G, followed by 4-digit number

ERC 102 followed by A, B, C or D followed by 080G followed by 4-digit number

ERC 103 followed by A, B, C or D followed by 080G, followed by 4-digit number, ERC 101A followed by 080G, followed by 4-digit number

ERC 112 followed by A, B, C or D followed by 080G followed by 4-digit number

ERC 113 followed by A, B, C or D followed by 080G followed by 4-digit number

RDI07 followed by any 4 digit number character

RSP01 080G followed by any 4 digit number character

Refrigeration control - display Model(s) ETP R1

Refrigeration control - twin sensor thermostat Model(s) ETC 1H followed by 1, 2 or 3

Refrigeration controls Model(s) ETC1

Marking: Company name and model designation.

Last Updated on 2017-12-08

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## Temperature-indicating and -Regulating Equipment, Electrical Certified for Canada - Component

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## Temperature-indicating and -Regulating Equipment, Electrical Certified for Canada - Component

See General Information for Temperature-indicating and -Regulating Equipment, Electrical Certified for Canada - Component

DANFOSS A/S

BLDG E14-S1A

NORDBORGVEJ 81

6430 NORDBORG, DENMARK

Automatic Electrical Controls Model(s) AK-CC followed by -450, -460, -525 or -550 may be followed by OEM or A-Z, may be followed by 8 digit alphanumeric number followed by 115Vac or 230Vac

EKA followed by any three numeric digits, 0-9

EKC 102B, EKC 102C, EKC 202A, EKC 202B, EKC 202C, EKC 204A, EKC 204B, EKC 204C, EKC 204D

ERC followed by 211 or 213 or 214, followed by 080G, maybe followed by up to four alphanumeric characters, followed by 115V or 230V.

Automatic Electricl Controls Model(s) EKCEKC 102A

Magnetic Door Sensor Model(s) 080G9789 may be followed by additional alpha-numeric suffix denoting customer-specific options

Operating control accessory (motion sensor) Model(s) RPI 01.

Operating controls (electronic thermostat) Model(s) ETC 1C

Operating controls (refrigeration controls) Model(s) ERC 101A followed by 080G, followed by 4-digit number, RDI07 followed by A, followed by 080G, followed by 4-digit number

ERC 102 followed by A, B, C or D followed by 080G followed by 4-digit number

ERC 103 followed by A, B, C or D followed by 080G, followed by 4-digit number, ERC 101A followed by 080G, followed by 4-digit number

ERC 112 followed by A, B, C or D followed by 080G followed by 4-digit number

ERC 113 followed by A, B, C or D followed by 080G followed by 4-digit number

RDI07 followed by any 4 digit number character

RSP01 080G followed by any 4 digit number character

Refrigeration control - display Model(s) ETP R1

Refrigeration control - twin sensor thermostat Model(s) ETC 1H followed by 1, 2 or 3

Refrigeration controls Model(s) ETC1

Marking: Company name, model designation and the Recognized Component Mark for Canada <u>Last Updated</u> on 2017-12-08



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