INDICATOR REFERENCE

POWER ON

POWER OFF

DEHUMID.

DEFROST

NOTE:
ENSURE CONTACTORS ARE USED CORRECTLY

C1 - FAN
3030301 - 3RT2016-1AP01 - 9A CONTACTOR

C2 - COMPRESSOR
3030321 - 3RT2018-1AP01 - 16A CONTACTOR

H/STAT

FAN MOTOR

BOTTOM

TOP

JUMPER ON PINS A + E

PCB

C2 3030321

C2 AUX

C1 3030301

C1 AUX

O/L1

CB2

CB1

SOLONOID COIL

COMPRESSOR

SUMP HEATER

CONTROL INSERT COVER EARTH

CONTROLS COVER EARTH

COMPRESSOR COVER EARTH

ISSUE	DATE	AMENDMENTS
1	05/05/21	ORIGINAL
2	21/06/21	PROTOTYPE UPDATES - WDA
3	10/12/21	CONTACTOR NOTATION ADDED - WDA
4	17/12/21	C1 / C2 AUX WIRING CORRECTED - WDA
5	11/05/22	ON / OFF X2 WIRES SWITCHED - WDA
6	20/05/22	VARIOUS ISSUES DURING PRODUCTION - WDA

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BISHOP AUCKLAND
Co. DURHAM
ENGLAND

TITLE: CD425 415V / 3PH / 50Hz - MANUAL VERSION

3RD ANGLE PROJECTION

DO NOT SCALE IF IN DOUBT ASK

DIMENSIONS IN m.m.
TOLERANCES UNLESS OTHERWISE STATED
0. ± 1
0.0 ± 0.25
0.00 ± 0.05
ANGULAR ± 0.5 DEGREE

MATERIAL: N/A

FINISH: N/A

DRAWN: W DAGLISH

CAD SCALE: 1/1

DRG.NO. 5010519

SHEET 1 OF 1

A3