

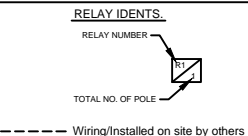
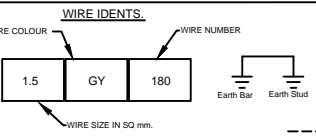
NOTE:
 MOTOR LEAD COLOURS
 RED LOW SPEED TERMINAL 1
 BLUE MEDIUM SPEED TERMINAL 2
 BLACK HIGH SPEED TERMINAL 3
 WHITE NEUTRAL

(FANS MAY BE WIRED USING ANY 2 OF THE 3 SPEEDS AVAILABLE: IE TERMINALS 1&2, 1&3, OR 2&3)

Farn Road Avenue
 Bentley Hill
 West Melbourne VIC 3048
 Tel: 01394 489 700
 Fax: 01394 489 707

Wire Colours

- BK - BLACK
- BN - BROWN
- R - RED
- LB - LIGHT BLUE
- DB - DARK BLUE
- P - PINK
- OR - ORANGE
- GN/Y GREEN/YELLOW (EARTH ONLY)
- WH - WHITE
- GY - GREY



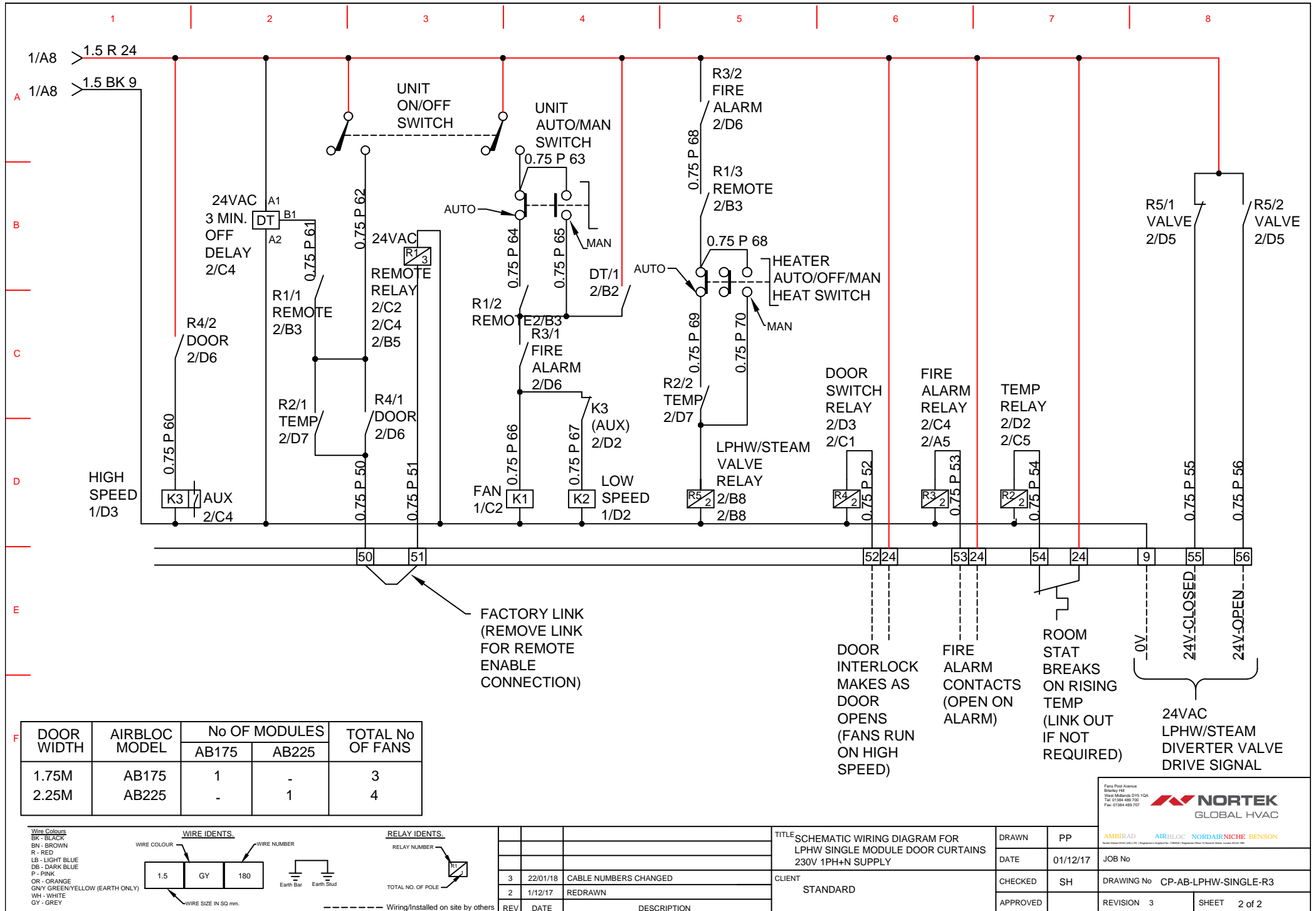
REV	DATE	DESCRIPTION
3	22/01/18	CABLE NUMBERS CHANGED
2	1/12/17	REDRAWN

TITLE	SCHEMATIC WIRING DIAGRAM FOR LPHW SINGLE MODULE DOOR CURTAINS 230V 1PH+N SUPPLY
CLIENT	STANDARD

DRAWN	PP
DATE	01/12/17
CHECKED	SH
APPROVED	

JOB No	
DRAWING No	CP-AB-LPHW-SINGLE-R3
REVISION	3
SHEET	1 of 2

----- Wiring/Installed on site by others



FACTORY LINK
(REMOVE LINK
FOR REMOTE
ENABLE
CONNECTION)

DOOR INTERLOCK
MAKES AS
DOOR
OPENS
(FANS RUN
ON HIGH
SPEED)

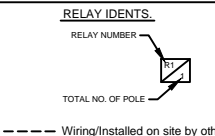
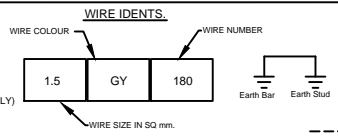
FIRE ALARM
CONTACTS
(OPEN ON
ALARM)

ROOM
STAT
BREAKS
ON RISING
TEMP
(LINK OUT
IF NOT
REQUIRED)

24VAC
LPHW/STEAM
DIVERter VALVE
DRIVE SIGNAL

DOOR WIDTH	AIRBLOC MODEL	No OF MODULES		TOTAL No OF FANS
		AB175	AB225	
1.75M	AB175	1	-	3
2.25M	AB225	-	1	4

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AMBRAD AIRRELOC NORDAIR NICHE BENSON

DRAWING No CP-AB-LPHW-SINGLE-R3
 REVISION 3 SHEET 2 of 2