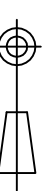
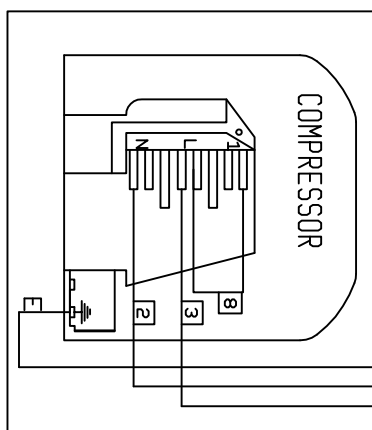
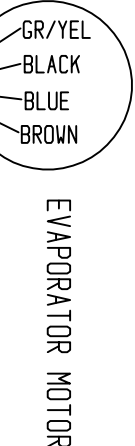
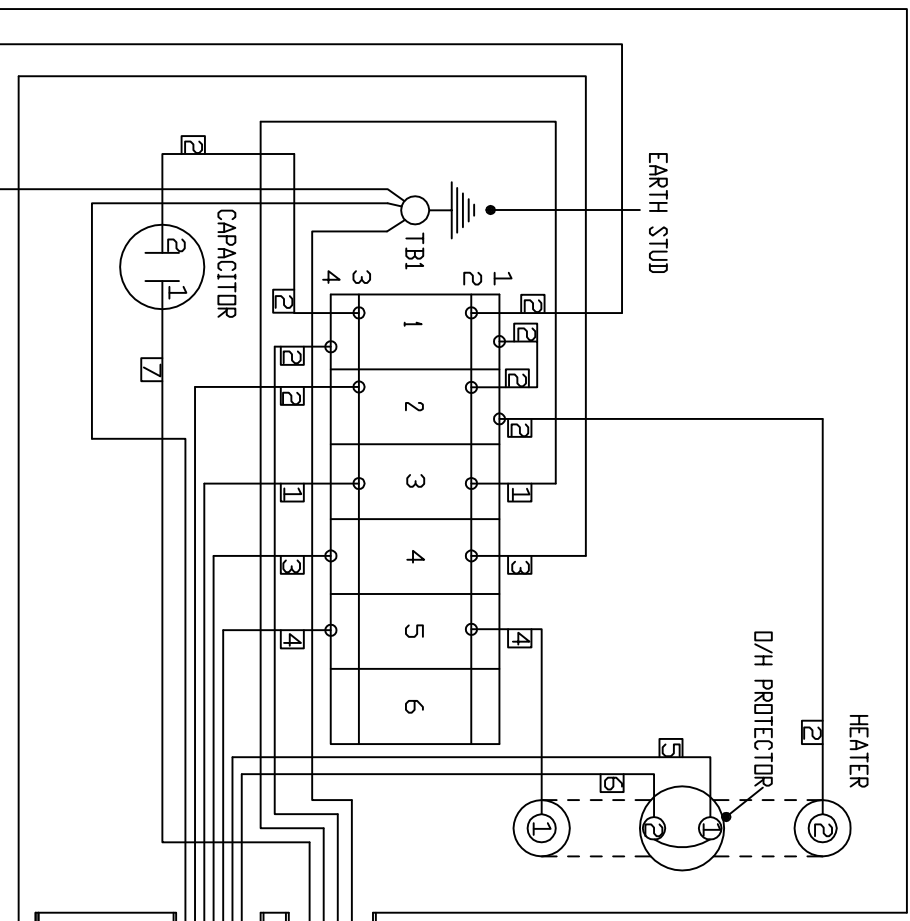


IF IN DOUBT ASK

3RD ANGLE PROJECTION



HEATER BOX



No.	FROM	TERM	T0	TERM	TYPE	COLOR	LENGTH
1	MAINS LEAD	FLY	TB1-3	F + B	4 MTS	BLACK	150
2	MAINS LEAD	FLY	TB1-2	F + B	BLACK	150	
3	MAINS LEAD	FLY	TB1-4	F + B	1.5mm	BLACK	150
4	MAINS LEAD	FLY	TB1-5	F + B	7 CORE	BLACK	150
5	MAINS LEAD	FLY	DHP-1	F + B	NUMBERED	BLACK	250
6	MAINS LEAD	FLY	DHP-2	F + B	CABLE	BLACK	250
E	MAINS LEAD	FLY	EARTH STUD 1	MAR		G/YELLOW	200
1	FAN MOTOR BLUE	EXT	TB1-3	F + B	1.0	BLUE	330
2	FAN MOTOR BLACK	EXT	TB1-1	F + B	1.0	BLACK	230
7	FAN MOTOR BROWN	EXT	CAPACITOR-1	F + B	1.0	BROWN	230
E	FAN MOTOR	EXT	EARTH STUD 1	MAR	1.0	G/YELLOW	230
2	HEATER 2	F + B	TB1-2	F + B	1.5	BLACK	220
4	HEATER 1	F + B	TB1-5	F + B	1.5	BLACK	200
2	COMPRESSOR 'N'	F + B	TB1-1	F + B	1.5	BLUE	1400
3	COMPRESSOR 'L'	F + B	TB1-4	F + B	1.5	BLACK	1400
8	COMPRESSOR 'U'	F + B	COMPRESSOR 'L2	F + B	1.5	BROWN	70
E	COMPRESSOR 'E'	MAR	EARTH STUD 1	MAR	1.5	G/YELLOW	1500
2	CAPACITOR-2	F + B	TB1-1	F + B	1.5	BLACK	220
2	TB1-1	F + B	TB1-2	F + B	1.5	BLACK	100

CONDUIT "A"

CONDUIT "C"

CONDUIT "B"

CABLE GLAND

NOTE

ALL SOLDERING JOINTS TO BE MADE USING SOLDER PART No. 3100120 AND SOLDERING IRON PART No. 3100608 CALIBRATED TO 370°C ± 5%

CUT AND STRIP OUTSIDE SHEATH OF 7 CORE CABLE TO 100mm AND 250mm

CONDUIT "A" TO BE 1000mm LONG AND Ø20mm COMP. 700mm
 CONDUIT "B" TO BE 750mm LONG AND Ø20mm MAINS 750mm
 CONDUIT "C" TO BE 300mm LONG AND Ø20mm FAN 300mm

DRG. NO. 5010390

INSPECTION PROCEDURE

ISS.	1	2	3	4
DATE	25/10/95	09/09/96	08/02/99	01/10/02
C/N		MTD	MTD	WDA

TOLERANCE UNLESS STATED
 DIMENSIONS IN m.m.

FINISH

MATERIAL

TITLE

LD82 (GMBH)
 WIRING DIAGRAM AND SCHEDULE

DRG.NO. 5010390

Ekac Limited
 SECURITY CLASSIFICATION
 SCALE N.T.S

G F E D C B A