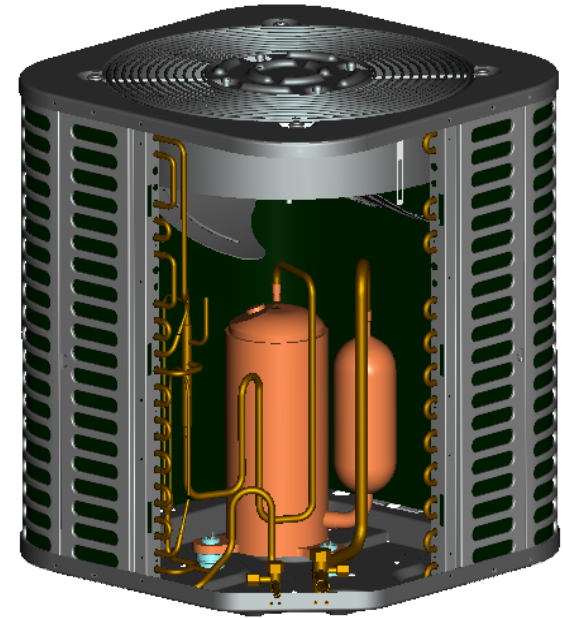
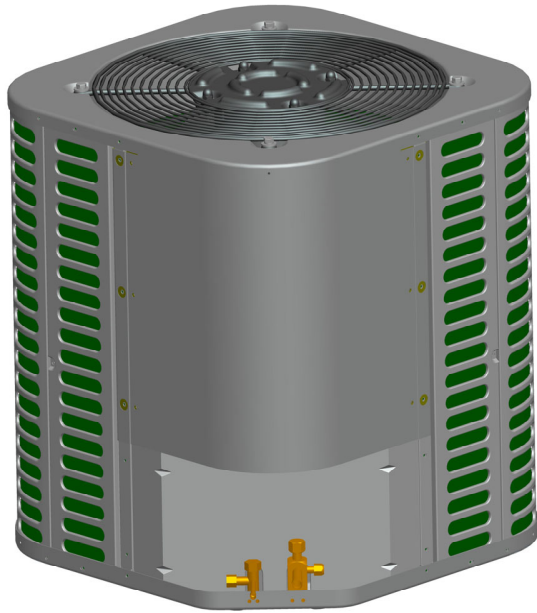
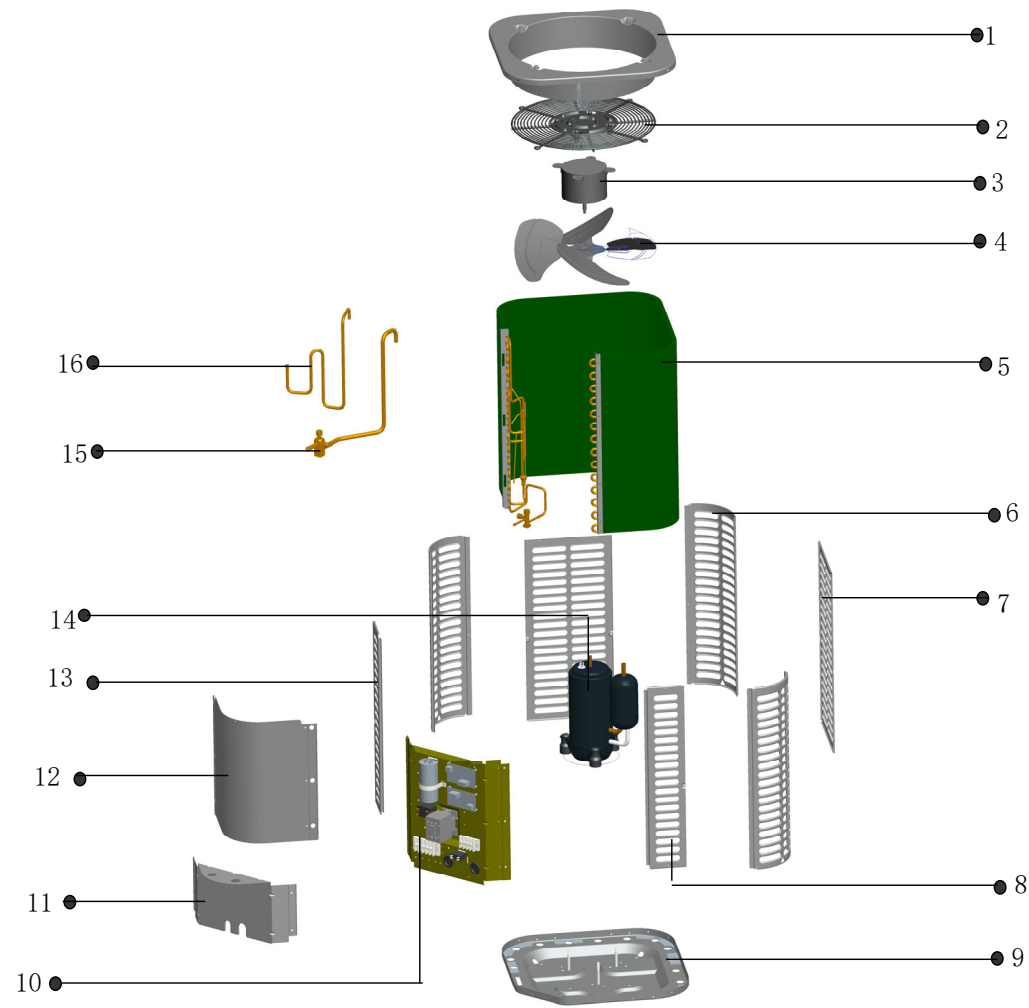


Model: BAR18-14

Power supply: 208/230V_1Ph_60HZ

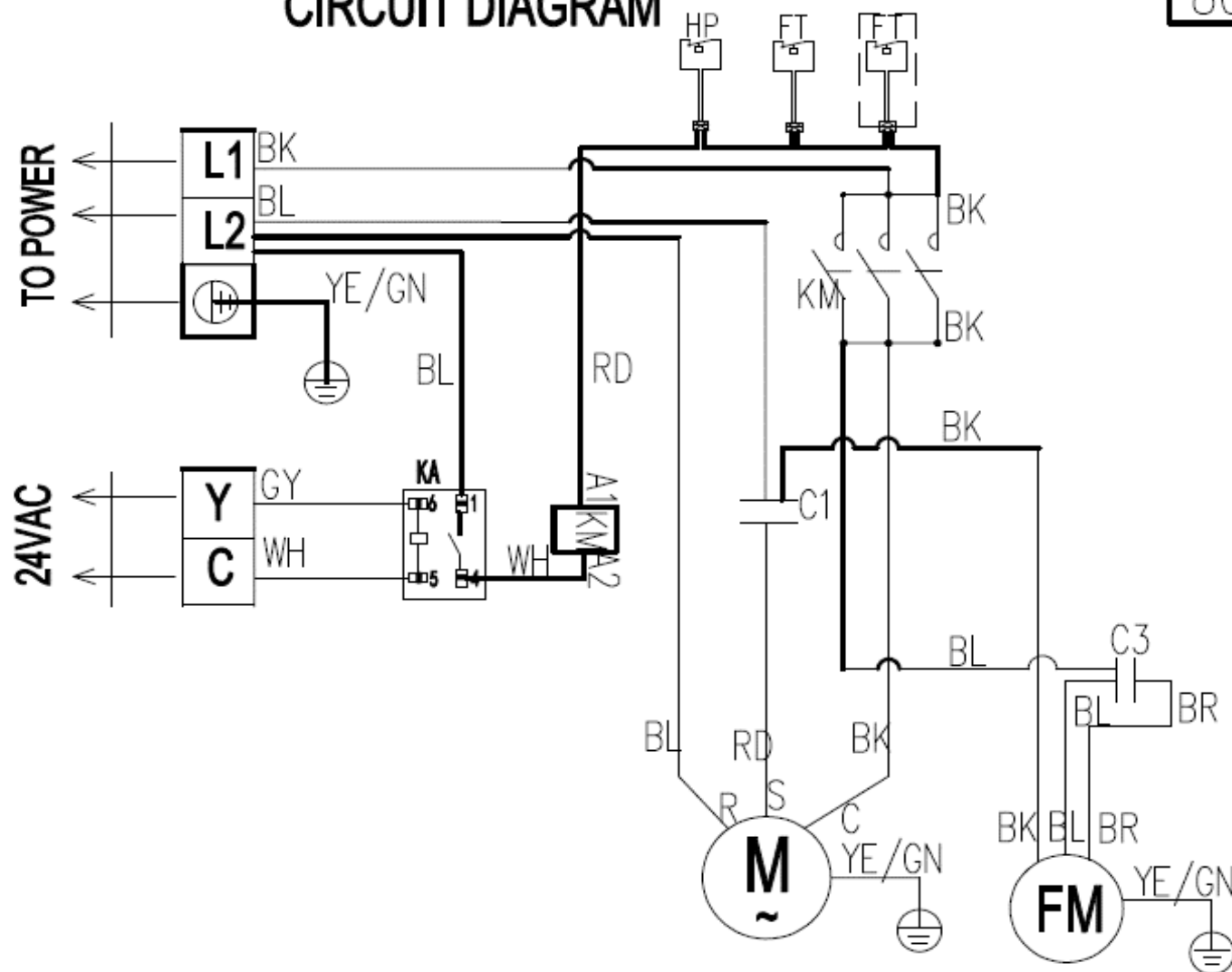
ComfortStar®





CIRCUIT DIAGRAM

80203289009 V.2



WIRE COLOR CODE

RD RED	OR ORANGE	WH WHITE
BK BLACK	GY GREY	YE YELLOW

NOTES

1. The units should use the unattached power switch, stated-cross-section

COMPONENT CODE

KM CONTACTOR
C. CAPACITOR

BL BLUE	GN GREEN	BR BROWN
PR PURPLE		
WIRE INFORMATION		
—————	FACTORY CONNECTION	
-----	PROJECT CONNECTION	
-----	PRACTICALITY EXTERIOR	
-----	DASHED CIRCLE	

wires and matching-spec. breaker.

2. Use the fuse within the specified scope, it can not replaced by iron wires or brass wires.

3. The units should install the stated-cross-section earth wire and keep it grounding unfailingly.

4. Low-voltage switch wiring according to the actual situation.

M	COMPRESSOR
TB	TERMINAL BLOCK
FM	FAN MOTOR
HP	HIGH PRESSURE SWITCH
FT	EXHAUST SWITCH

No.	Part Name	Quantity	Sale code	BOM code		Remark
1	Top cover assembly	1		801224290022		
2	Top net cover	1		802924290002		
3	Indoor motor	1		802400400730		
4	Propeller fan	1		802919900009		
5	Condenser componet	1		801532490023		
5.1	Condenser assembly	1		801532490024		
5.2	Inlet pipe for condenser	1		801632490113		
5.3	Outlet pipe for condenser	1		801632490118		
5.4	Weld assembly for high temperture va	1		801623690066		
5.4.1	Block valve body	1		801600900069		
6	Supporting board	3		801224290030		
7	Rear separating board	2		801224290024		
8	Right separating board	1		801224290028		
9	Chassis assembly	1		801223290006		
10	E-part component	1		803332890022		
10.1	Weld assembly for e-part mounting pl	1		801225490097		
10.2	Waterproof box for e-part	2		801225490020		
10.3	Terminal	1		802425000001		
10.4	Contactor	1		802300100194		
10.5	Compressor capacitor	1		802401000047		
10.6	Fan capacitor	1		802401100044		
11	Botton separating board	1		801224290026		
12	Upper separating board	1		801225490041		
13	Left separating board	1		801224290034		
14	Compressor	1		801401100049		ASL145DG-C7EU
15	Low pressure valves welding compon	1		801632490121		

15.1	Block valve body	1		801600900072		
16	Discharge pipe	1		801632490125		