



Wiring Diagram

Models
 CW60N3A-AWAXG

SN	Mark	Name	SN	Mark	Name
01	OS	Loadling switch	20	TK	Fan overload
02	OF	Breaker	21	FJ	Thermal fuse for heating
03	KM1	Electric heaters Contactor	22	ST1	Temperature switch for heating
04	KA	Relay	23	STW	Exhaust temperature
05	TC1	Transformer	24	ST5	Indoor temperature
06	MFC1	Compressor fan	25	ST4	Outdoor temperature
07	W/F/MFC3, W/F	Exhaustor fan	26	ST3	Condense in temperature
08	W/FV, J6	ERV/CRV-fresh air fan(optional)	27	ST2	Frit temperature of evaporator
09	INV1	Inverter	28	ST1	Return air temperature
10	MFC1	Compressor	29	SH1	Outdoor humidity sensor(optional)
11	EH4	Crankcase plus topical	30	SH2	Indoor humidity sensor(optional)
12	EH1-3	Electric heaters(optional)	31	AFH0	Dust sensor (optional)
13	HP	High-pressure switch	32	YE1VE2	ERV/CRV- Damper(optional)
14	SPH	High-pressure Transducer	33	AS	Signal converter
15	SPT	Low pressure Transducer	34	VV1	Reversing valve
16	EVV	Electronic expansion valve	35	SV1	Regulating Damper
17	XT	Terminal board	36	SV2	Regulating opening of fan
18	TSTAT	Thermal(Optional)	37	SV3	Function indicator of fresh air / indoor / auxiliary heating
19	A2	Control board	38		

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