



Wiring Diagram

Models

CV60H3A-AWAXX-X2XX

SN	Mark	Name	SN	Mark	Name
01	QST	Latching switch	21	FU	Thermal fuse for heating
02	QF	Breaker	22	TW	Temperature switch for heating
03	KM1	Electric heaters Contactor	23	S15	Exhaust temperature
04	KA	Relay	24	S14	Supply temperature
05	TC1	Transformer	25	ST4	Outdoor temperature
06	MFC1	Condenser fan	26	ST2	Condenser air temperature
07	MF2, MF3, MF7	Evaporator fan (optional)	27	ST2	Fan temperature of evaporator
08	MF4, MF5, MF6	ERV-Fresh air fan (optional)	28	ST1	Return air temperature
09	INV1	Inverter	29	SH1	Outdoor humidity sensor (optional)
10	MCI	Compressor	30	SH2	Indoor humidity sensor (optional)
11	EH4	Coilcase plus tropical	31	APD	Dust sensor (optional)
12	EH1-3	Electric heaters (optional)	32	YE1	ERV/CRV/Compressor-Damper (optional)
13	HPE	High-pressure switch	33	AS	Signal connector
14	SPH	High-pressure Transducer	34	YV1	Reversing valve
15	SPL	Low pressure Transducer	35	SV1	Regulating Damper
16	XT	Electronic expansion valve	36	SW2	Regulating opening of fan
17	XT	Terminal board	37	SW3	Fan speed selection of fresh air / defrost / auxiliary heating
18	XT	Thermostat (optional)	38	SW4	Dip switch for fresh air / defrost / auxiliary heating
19	A2	Control board	39	PF1	Fan overload (MF7)
20	TK	Fan overload	40		

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