



WeatherMaker®

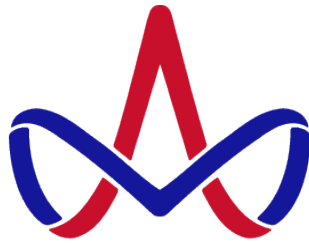
COOLING CRITICAL PARTS



MINNESOTA AIR

952.918.8000

www.mnair.com



MINNESOTA AIR

MUCH MORE THAN AN HVAC DISTRIBUTORTM

Minnesota Air is a family-owned business dedicated exclusively to serving the HVAC industry. Our roots trace back to the early 1950s, when our first-generation owners founded one of the largest independent plumbing wholesalers in the United States. Minnesota Air was established in 1981 as a wholly owned subsidiary of that organization and, in 1999, became an independent corporation focused solely on HVAC.

Today, under third-generation family ownership, Minnesota Air is proud to be Minnesota's longest-tenured full-service HVAC distributorship. While our leadership continues to evolve, our commitment remains the same: delivering leading-edge equipment, parts, and supplies to heating, ventilation, air conditioning, and refrigeration contractors across Minnesota, Eastern North Dakota, and Western Wisconsin.

Through long-standing partnerships with our customers and manufacturers, we've built a reputation for excellence and assembled a team of experienced industry professionals. Our employees' deep knowledge and hands-on expertise - combined with thousands of hours of ongoing training provided both internally and to our partners - set Minnesota Air apart in the marketplace.



Additional Resources:

- Stocked Inventory
- Custom Freight
- Technical Support
- Training
- Marketing/Lead Generation Programs

We look forward to working alongside you, providing the tools, resources, and support needed to help you remain productive, profitable, and competitive in an ever-changing HVAC industry.

952.918.8000

www.mnair.com

AIR CONDITIONER



Product Details

EFFICIENCY RATING	UP TO 16.0 SEER2 COOLING / UP TO 13.5 EER2 COOLING
OPERATION	SINGLE-STAGE
WARRANTY	10-YEAR PARTS LIMITED WARRANTY UPON TIMELY REGISTRATION ²
FAN MOTOR	SINGLE-SPEED FAN MOTOR
COMPRESSOR	SINGLE-STAGE OPERATION
COOLING CAPACITY	1.5-5 TONS
REFRIGERANT	R-410A

PA4SAN

PA4SAN CRITICAL PARTS

PA4SAN41800N

Part #	Description
HB32GQ232	FAN MOTOR
LA01EA026	FAN BLADE
ZP14KVE-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-3034R	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ241	SUCTION SERVICE VALVE

PA4SAN43600N

Part #	Description
HB38GQ230	FAN MOTOR
LA01RA225	FAN BLADE
C030-2822P	COMPRESSOR
341024-415	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA4SAN42400N

Part #	Description
HB32GQ231	FAN MOTOR
LA01RA220	FAN BLADE
ZP19K7E-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-3554RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ241	SUCTION SERVICE VALVE

PA4SAN44200N

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA060	FAN BLADE
ZP34K7E-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4054RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA4SAN43000N

Part #	Description
HB33GQ231	FAN MOTOR
LA01RA222	FAN BLADE
ZP23K6E-PFV-860	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4054RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ241	SUCTION SERVICE VALVE

PA4SAN44800N

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA060	FAN BLADE
ZP40K6E-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA4SAN43600N

Part #	Description	Part #	Description
HB39GQ232	FAN MOTOR	HN51JD026	CONTACTOR
LA01RA059	FAN BLADE	P291-7074R	CAPACITOR
ZP51K7E-PFV-830	COMPRESSOR	EP13BZ125	LIQUID SERVICE VALVE
P298-001	COMPRESSOR PLUG	EP13BZ271	SUCTION SERVICE VALVE

PA4SAN CRITICAL PARTS

PA4SAN51800N

Part #	Description
HB32GQ232	MOTOR, FAN
LA01EA026	FAN
YA14K1E-PFV-8A1	COMPRESSOR
350233-401	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-3534R	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349801-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG140	DRIER, FILTER, SUCTION

PA4SAN52400N

Part #	Description
HB33GQ230	MOTOR, FAN
LA01RA221	FAN
D030-2020P	COMPRESSOR
HN51ZC001	CONTACTOR
P291-3554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349801-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG140	DRIER, FILTER, SUCTION

PA4SAN53000N

Part #	Description
HC33GQ239	MOTOR, FAN
LA01RA349	FAN
D030-2520P	COMPRESSOR
HN51ZC001	CONTACTOR
P291-4054RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349801-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG140	DRIER, FILTER, SUCTION

PA4SAN53600N

Part #	Description
HC33GQ239	MOTOR, FAN
LA01RA349	FAN
YA29K1E-PFV-8A1	COMPRESSOR
350233-404	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-4054RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION

PA4SAN54200N

Part #	Description
HB39GQ230	MOTOR, FAN
LA01RA060	FAN
YA34K1E-PFV-8A1	COMPRESSOR
350233-404	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION

PA4SAN54800N

Part #	Description
HB38GQ230	MOTOR, FAN
LA01RA225	FAN
YA40K1E-PFV-8A1	COMPRESSOR
350233-404	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION

PA4SAN56000N

Part #	Description
HC39GQ232	MOTOR, FAN
LA01RA059	FAN
YA51K1E-PFV-8A1	COMPRESSOR
350233-410	PLUG, COMPRESSOR
HN51ZD001	CONTACTOR
P291-8074R	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS063	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION



PA5SAN

Product Details

EFFICIENCY RATING	UP TO 16.5 SEER2 COOLING / UP TO 13.5 EER2 COOLING
OPERATION	SINGLE-STAGE
WARRANTY	10-YEAR PARTS LIMITED WARRANTY UPON TIMELY REGISTRATION ²
FAN MOTOR	SINGLE-SPEED FAN MOTOR
COMPRESSOR	SINGLE-STAGE OPERATION
COOLING CAPACITY	1.5-5 TONS
REFRIGERANT	NON-OZONE DEPLETING R-410A

PA5SAN CRITICAL PARTS

PS5SAN41800W

Part #	Description
HB32GQ232	FAN MOTOR
LA01RA220	FAN BLADE
ZP14K7E-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-3534R	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ241	SUCTION SERVICE VALVE

PA5SAN42400W

Part #	Description
HB33GQ230	FAN MOTOR
LA01RA221	FAN BLADE
C030-2021P	COMPRESSOR
341024-415	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-3554RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ241	SUCTION SERVICE VALVE

PS5SAN43000W

Part #	Description
HC33GQ239	FAN MOTOR
LA01RA349	FAN BLADE
C030-2520P	COMPRESSOR
341024-415	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4054RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ241	SUCTION SERVICE VALVE

PA5SAN436000W

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA060	FAN BLADE
C030-2822P	COMPRESSOR
341024-415	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA5SAN44200W

Part #	Description
HC39GQ232	FAN MOTOR
LA01RA059	FAN BLADE
ZP42K7E-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4574RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA5SAN44800W

Part #	Description
HC39GQ232	FAN MOTOR
LA01RA059	FAN BLADE
ZP42K7E-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4574RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA4SAN43600N

Part #	Description	Part #	Description
HB39GQ230	FAN MOTOR	HN51JD024	CONTACTOR
LA01RA060	FAN BLADE	P291-7074R	FAN BLADE
ZP51K7E-PFV-830	COMPRESSOR	EP13BZ125	LIQUID SERVICE VALVE
P298-001	COMPRESSOR PLUG	EP13BZ271	SUCTION SERVICE VALVE

PA5SAN CRITICAL PARTS

PA5SAN51800W

Part #	Description
HB32GQ230	MOTOR, FAN
LA01RA330	FAN
YA14K1E-PFV-8A1	COMPRESSOR
350233-401	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-3554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349801-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG140	DRIER, FILTER, SUCTION

PA5SAN52400W

Part #	Description
HC34GQ235	MOTOR, FAN
LA01RA050	FAN
YA20K1E-PFV-8A1	COMPRESSOR
350233-401	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-3554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349801-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG140	DRIER, FILTER, SUCTION

PA5SAN53000W

Part #	Description
HC34GQ235	MOTOR, FAN
LA01RA050	FAN
YA25K1E-PFV-8A1	COMPRESSOR
350233-401	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-3554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349801-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG140	DRIER, FILTER, SUCTION

PA5SAN53600W

Part #	Description
HC34GQ235	MOTOR, FAN
LA01RA050	FAN
D030-2920P	COMPRESSOR
HN51ZC001	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION

PA5SAN54200W

Part #	Description
HB38GQ230	MOTOR, FAN
LA01RA225	FAN
YA36K1E-PFV-8A1	COMPRESSOR
350233-410	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-4054RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION

PA5SAN54800W

Part #	Description
HB38GQ230	MOTOR, FAN
LA01RA225	FAN
YA42K1E-PFV-8A1	COMPRESSOR
350233-410	PLUG, COMPRESSOR
HN51ZC001	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS062	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION

PA5SAN56000W

Part #	Description
HC39GQ232	MOTOR, FAN
LA01RA059	FAN
YA51K1E-PFV-8A1	COMPRESSOR
350233-410	PLUG, COMPRESSOR
HN51ZD001	CONTACTOR
P291-8074R	CAPACITOR
EP13BZ128	VALVE, SERVICE, LIQUID
349802-403	VALVE, SERVICE, SUCTION
KH43LS063	DRIER, FILTER, LIQUID
KH45LG141	DRIER, FILTER, SUCTION



PA13

Product Details

EFFICIENCY RATING	UP TO 13 SEER COOLING / UP TO 11 EER COOLING
OPERATION	SINGLE-STAGE
WARRANTY	10-YEAR PARTS LIMITED WARRANTY UPON TIMELY REGISTRATION ²
FAN MOTOR	SINGLE-SPEED FAN MOTOR
COMPRESSOR	SINGLE-STAGE OPERATION
COOLING CAPACITY	1.5-5 TONS
REFRIGERANT	NON-OZONE DEPLETING R-410A

PA13 CRITICAL PARTS

PA13PA06000G

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA312	FAN BLADE
ZP51K5E-TF5-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN52PC022	CONTACTOR
P291-0504	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE
HK35AC002	RELAY BOARD

PA13NA060BNG

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA312	FAN BLADE
ZP51K5E-TF5-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51CD026	CONTACTOR
P298-7054R	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA13PA04800G

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA312	FAN BLADE
ZP39K5E-TF5-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN52PC022	CONTACTOR
P291-0504	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE
HK35AC002	RELAY BOARD

PA13NA04200L

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA060	FAN BLADE
ZP36K6E-PFV-830	COMPRESSOR
P298-001	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-4554RS	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE

PA13NA4800L

Part #	Description
HB39GQ230	FAN MOTOR
LA01RA312	FAN BLADE
AQA040KAB	COMPRESSOR
341024-415	COMPRESSOR PLUG
HN51KC024	CONTACTOR
P291-6054R	CAPACITOR
EP13BZ125	LIQUID SERVICE VALVE
EP13BZ271	SUCTION SERVICE VALVE



MINNESOTA AIR

MUCH MORE THAN AN HVAC DISTRIBUTOR

952.918.8000

www.mnair.com

Bloomington - Distribution Center

6901 W Old Shakopee Rd, Bloomington, MN 55438

Open Monday - Friday: 7:00 AM - 5:00 PM

Open Saturday: 8:00 AM - 12:00 PM - OPT 6

Will Call is open until 10:00 PM, Monday - Friday.

If picking up after 5:00 PM, you MUST reference an order number.

Lake Elmo - Distribution Center:

11190 Hudson Blvd N Suite 100, Lake Elmo, MN 55042

Open Monday - Friday: 7:00 AM - 5:00 PM

Open Saturday: 8:00 AM - 12:00 PM - OPT 6

Will Call is open until 10:00 PM, Monday - Friday.

If picking up after 5:00 PM, you MUST reference an order number.

St. Cloud - Distribution Center

6704 8th Ave S Suite 100, St. Cloud, MN 56301

Open Monday - Friday: 7:00 AM - 5:00 PM

Crystal - City Desk

5524 Lakeland Ave N, Crystal, MN 55429

Open Monday - Friday: 7:00 AM - 5:00 PM

After Hours Emergency Service

612.790.3110

Additional Fees May Apply

****Note about calling for parts. All equipment orders need to be placed online and referenced after calling****



Order Online

www.mnair.com

Online Training

www.mnairacademy.com

