

REPAIR PARTS

AWVE EEV Wall Mount Air Handler

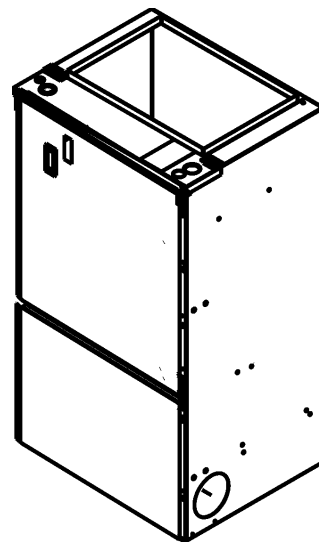
AWVE12SU1300AA

AWVE18SU1300AA

AWVE24SU1300AA

AWVE30LU1300AA

AWVE36LU1300AA



This manual is to be used by qualified technicians only.

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Important Information

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Views shown are for parts illustrations only, not servicing procedures.

Text Codes:

AR - As Required

NA - Not Available

NS - Not Shown

00000000 - See Note

QTY - Quantity Example (QTY 3) (If Quantity not shown, Quantity = 1)

M - Model Example (M1) (If M Code not shown, then part is used on all Models)

Expanded Model Nomenclature:

Example M1 - Model#1 M2 - Model#2 M3 - Model#3

Daikin Comfort Technologies Manufacturing , Inc. is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Daikin Comfort Technologies Manufacturing , Inc. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Comfort Technologies Manufacturing , Inc. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

For assistance within the U.S.A. contact:
Homeowner Support
Daikin Comfort Technologies Manufacturing , Inc.
19001 Kermier Road
Waller, Texas 77484
877-254-4729-Telephone
713-863-2382-Facsimile

For assistance outside the U.S.A. contact:
International Division
Daikin Comfort Technologies Manufacturing , Inc.
19001 Kermier Road
Waller, Texas 77484
713-861-2500-Telephone
713-863-2382-Facsimile

Functional Parts

Part

No:

Description:

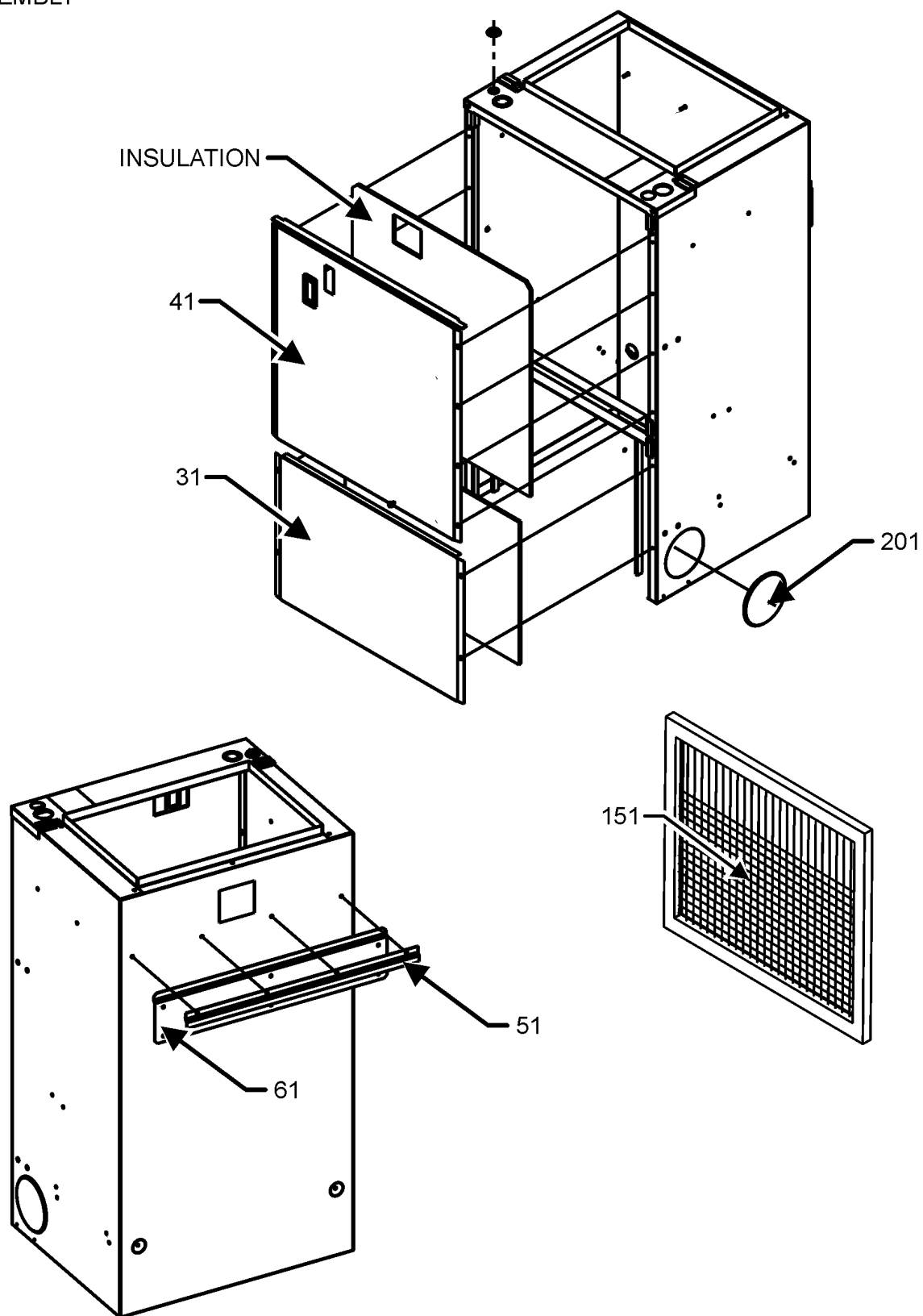
3P381420-1	EEV COIL
0131M20016	MOTOR (M1)
0131M20009	MOTOR (M2)
0131M01002	MOTOR, 1/2 HP (M3, M4, M5)
2P765719-1	PCB ASSY
3S500031-1	PULSE MOTOR EXPANS EEV
SER5A05011	SENSOR
3S481010-3	SENSOR, PRESSURE
0130M00138	TRANSFORMER, 208/230, 24V (QTY 2)

Expanded Model Nomenclature

M1 - AWVE12SU1300AA
M2 - AWVE18SU1300AA
M3 - AWVE24SU1300AA
M4 - AWVE30LU1300AA
M5 - AWVE36LU1300AA

WRAPPER ASSEMBLY

WRAPPER ASSEMBLY



WRAPPER ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN
SMALL WRAPPER ASSEMBLY SHOWN

WRAPPER ASSEMBLY

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

Image 1:

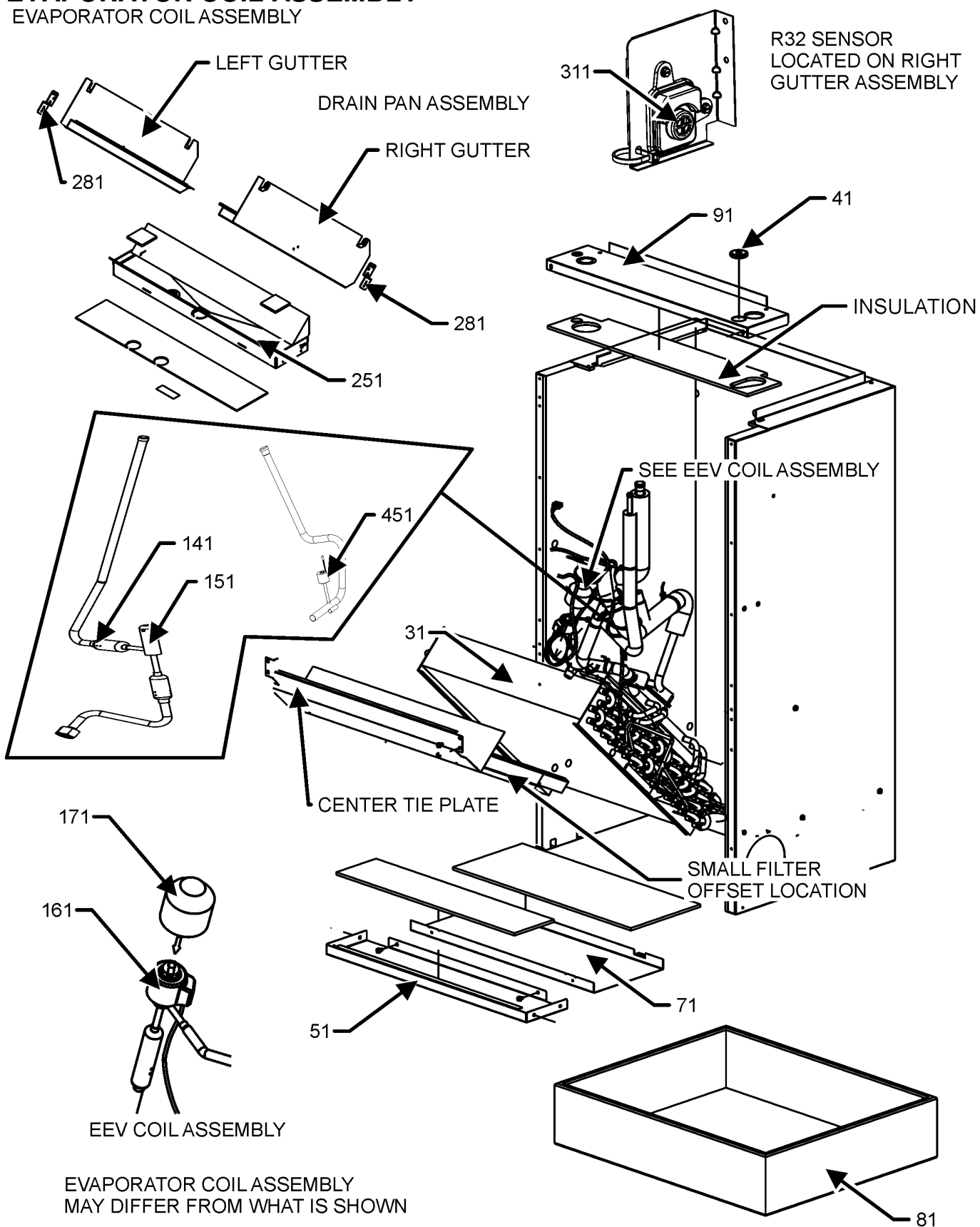
31	3701505	PANEL LOWER FRONT ACCESS (M1, M2, M3)
41	0121A20053	PNL, ACCESS (M1, M2, M3)
41	0121A20054	PNL, ACCESS (M4, M5)
51	3702500	BRACKET; HANGING (M4, M5)
51	3702501	BRACKET; SMALL HANGING (M1, M2, M3)
61	3702800	BRACKET; FIELD HANGING
151	0160L00139	AIR FILTER (M1, M2, M3)
151	0160L00388	AIR FILTER 18X20X1 (M4, M5)
201	0161A00068	PLUG-BUTTON (QTY 2)
NS	B1392136	2.00" VIEW PORT BUSHING
NS	0161A00067	FLUSH PLUG (QTY 2)
NS	0154A00040	GASKET (M4, M5)
NS	0154A00041	GASKET (M1, M2, M3)

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EVAPORATOR COIL ASSEMBLY

EVAPORATOR COIL ASSEMBLY



EVAPORATOR COIL ASSEMBLY

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

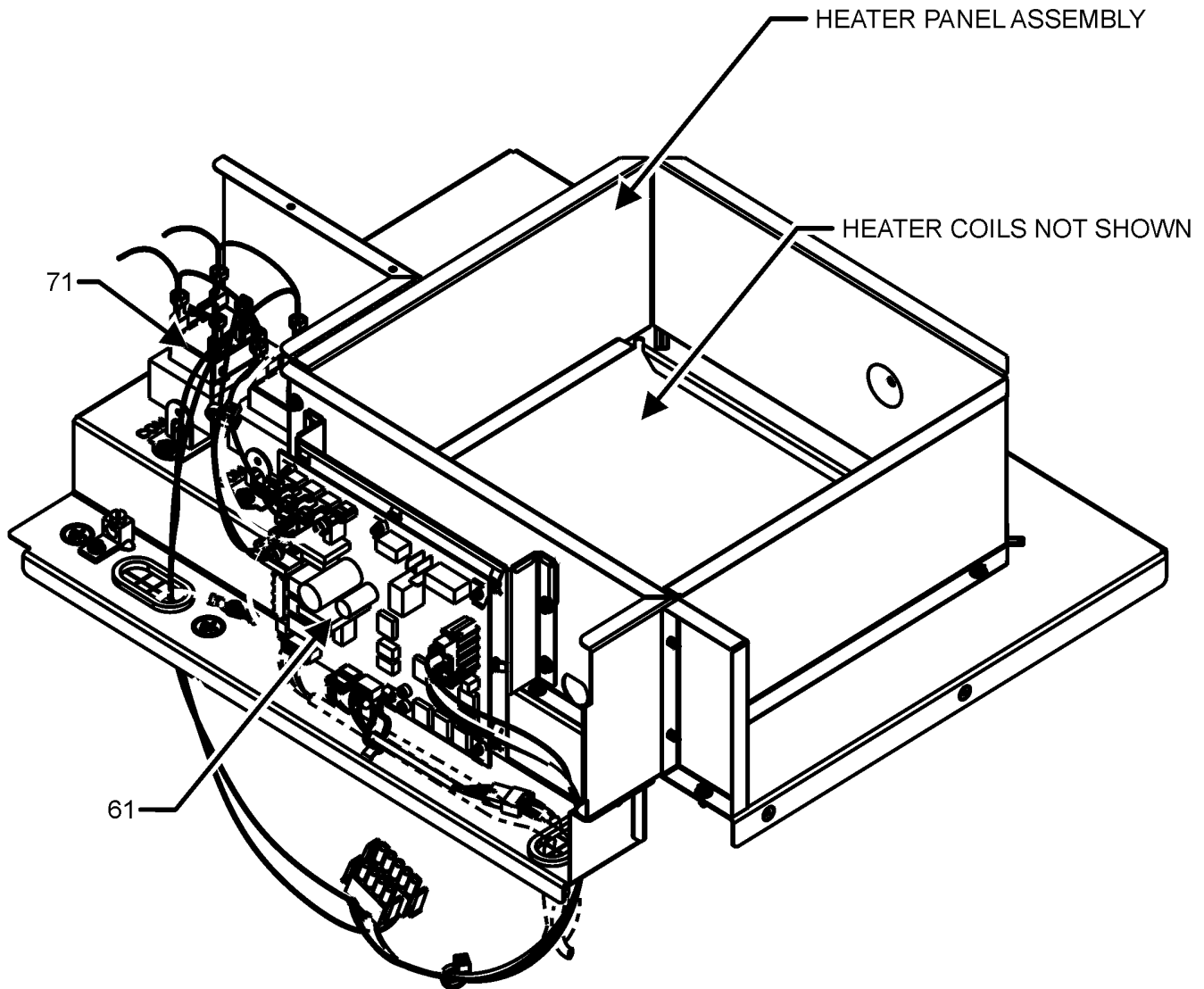
31	0270A20023	COIL TUBING ASSY (M1, M2)
31	0270A20024	COIL TUBING ASSY (M4, M5)
31	0270A20039	COIL TUBING ASSY (M3)
41	0164A00002	GROMMET
51	0121A01223	PLATE, BOTTOM TIE (M4, M5)
51	0121A01224	PLATE, BOTTOM TIE (M1, M2, M3)
71	3701500	PANEL; DRAIN ACCESS (M4, M5)
71	3701502	PANEL; SMALL DRAIN ACCESS (M1, M2, M3)
81	BT1700051	CAP; LG. AIR HANDLER BOTTOM (M4, M5)
81	BT1700050	CAP; SM. AIR HANDLER BOTTOM (M1, M2, M3)
141	3P277773-24	FILTER (QTY 2)
151	3S500031-1	PULSE MOTOR EXPANS EEV
161	3P381420-1	EEV COIL
171	4P399446-1	WATERPROOF CAP
251	0161R00021	DRAIN PAN LARGE (M4, M5)
251	0161R00022	DRAIN PAN SMALL (M1, M2, M3)
281	3701805	BRACKET, OFFSET (QTY 2)
311	SER5A05011	SENSOR
451	3S481010-3	SENSOR, PRESSURE
NS	4PA38890-1	MOUNTING SPRING THERMISTOR
NS	0163M00629	RED CAP WITH O-RING
NS	0121A01670	SENSOR BRACKET
NS	0128R00007	SHIELD, DRAINPAN
NS	4P389796-1	THERMISTOR ASSY
NS	0151M00104	VALVE CORE

Expanded Model Nomenclature

M1 - AWVE12SU1300AA M2 - AWVE18SU1300AA M3 - AWVE24SU1300AA M4 - AWVE30LU1300AA M5 - AWVE36LU1300AA

HEATER / BLOWER DECK ASSEMBLY

HEATER / BLOWER DECK ASSEMBLY



HEATER / BLOWER DECK ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

HEATER / BLOWER DECK ASSEMBLY

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

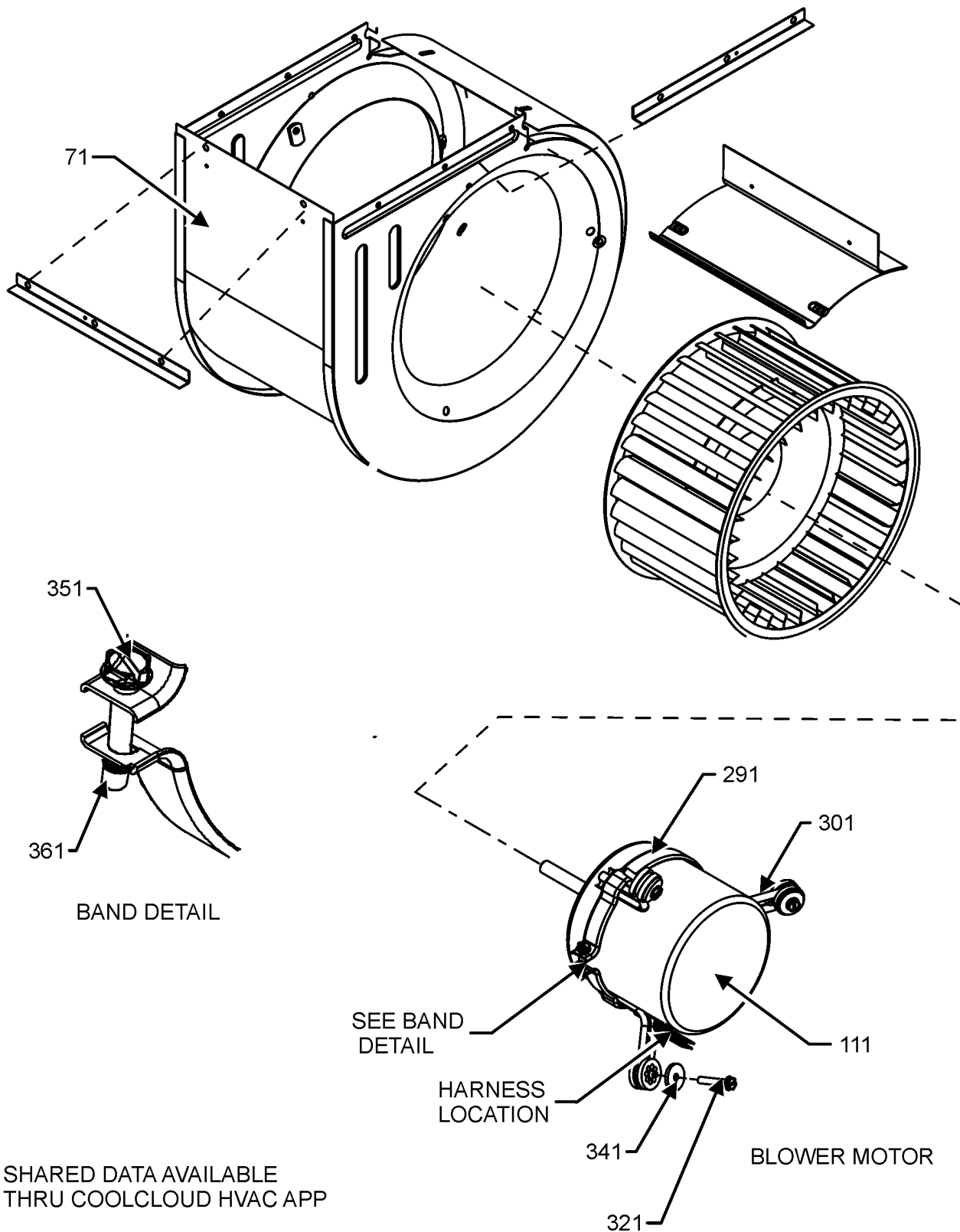
61	2P765719-1	PCB ASSY
71	0130M00138	TRANSFORMER, 208/230, 24V (QTY 2)
NS	3702704	ANGLE, 22.5" BLOWER DECK (M4, M5)
NS	3702700	ANGLE, 9" BLOWER (M1, M2, M3)
NS	SHARED DATA	Available thru CoolCloud HVAC app
NS	3701522	COLLAR, HEATER (M1, M2, M3)
NS	3701507	COLLAR, HTR. LG (M4, M5)
NS	B1378533	LUG GROUND SMALL 4T
NS	0121A20090	PANEL HEATER (M1, M2, M3)
NS	0121A01593	PANEL HEATER LG (M4, M5)
NS	3701508	PANEL, FILLER (M1, M2, M3)
NS	3701506	PANEL, LARGE FILLER (M4, M5)
NS	3700804	PANEL, TOP HEATER (M4, M5)
NS	B1393532	SCREW HWH 10X182 B BZ SLOT SER (QTY 2)
NS	0259A00021	WIRE ASSY 9 PIN FEMALE (M4, M5)

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BLOWER ASSEMBLY

BLOWER ASSEMBLY



SHARED DATA AVAILABLE
THRU COOLCLOUD HVAC APP

BLOWER ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

BLOWER ASSEMBLY

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
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Image 1:

71	0271A00694	BLOWER SHELL ASSY (M1, M2, M3)
71	0271A00695	BLOWER SHELL ASSY (M4, M5)
111	0131M20009	MOTOR (M2)
111	0131M20016	MOTOR (M1)
111	0131M01002	MOTOR, 1/2 HP (M3, M4, M5)
291	0121M00039	MOUNT BAND, MOTOR (HEAVY DUTY)
301	0163M00537	MOTOR MOUNT ARM (QTY 3)
321	M0250565	SCREW-TC 1.25" (QTY 3)
341	B1392918	WASHER, FLAT 1/4 ID X 1 OD (QTY 3)
351	B1393323	MACHINE SCREW HWH 1/4-20 X 1-1/2 BZ
361	B1393800	LOCKNUT, NYLON, INSERT 1/4

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