

# REM4P, REM4X Product Specifications



## FAN COILS

### ALL MODELS

- 2 thru 5 tons
- Available for environmentally sound R-410A systems
- Factory installed piston metering device with Teflon ring (TXV on 60 size)
- Copper tube / aluminum fin coil on standard models
- Sweat connections
- Primary and secondary drain fittings
- Multiple electrical entry locations
- Time delay relay (TDR)
- Field installed heater packages from 5 kW – 30 kW available separately
- HUD approved for manufactured housing
- 208/230-1-60 supply voltage
- Units tested and certified by manufacturer to achieve a 2% or less leakage rate at 1.0 inch water column
- 1 inch thick insulation with R value of 4.2
- Filter (washable) available as accessory
- ECM 5-speed motor
- Multiposition installation – upflow or horizontal left standard, horizontal right with minor modification (field convertible to downflow with available accessory kit)
- Low voltage circuit protective fuse (3amp) inline on wire harness
- No Heat (Plug) Kit factory installed

### WARRANTY\*

- 5 or 10 year parts limited warranty
  - With timely registration, an additional 5 year parts limited warranty
- \* Applies to original purchaser/homeowner, some limitations may apply. See warranty certificate for complete details.



Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to [www.ahridirectory.org](http://www.ahridirectory.org).

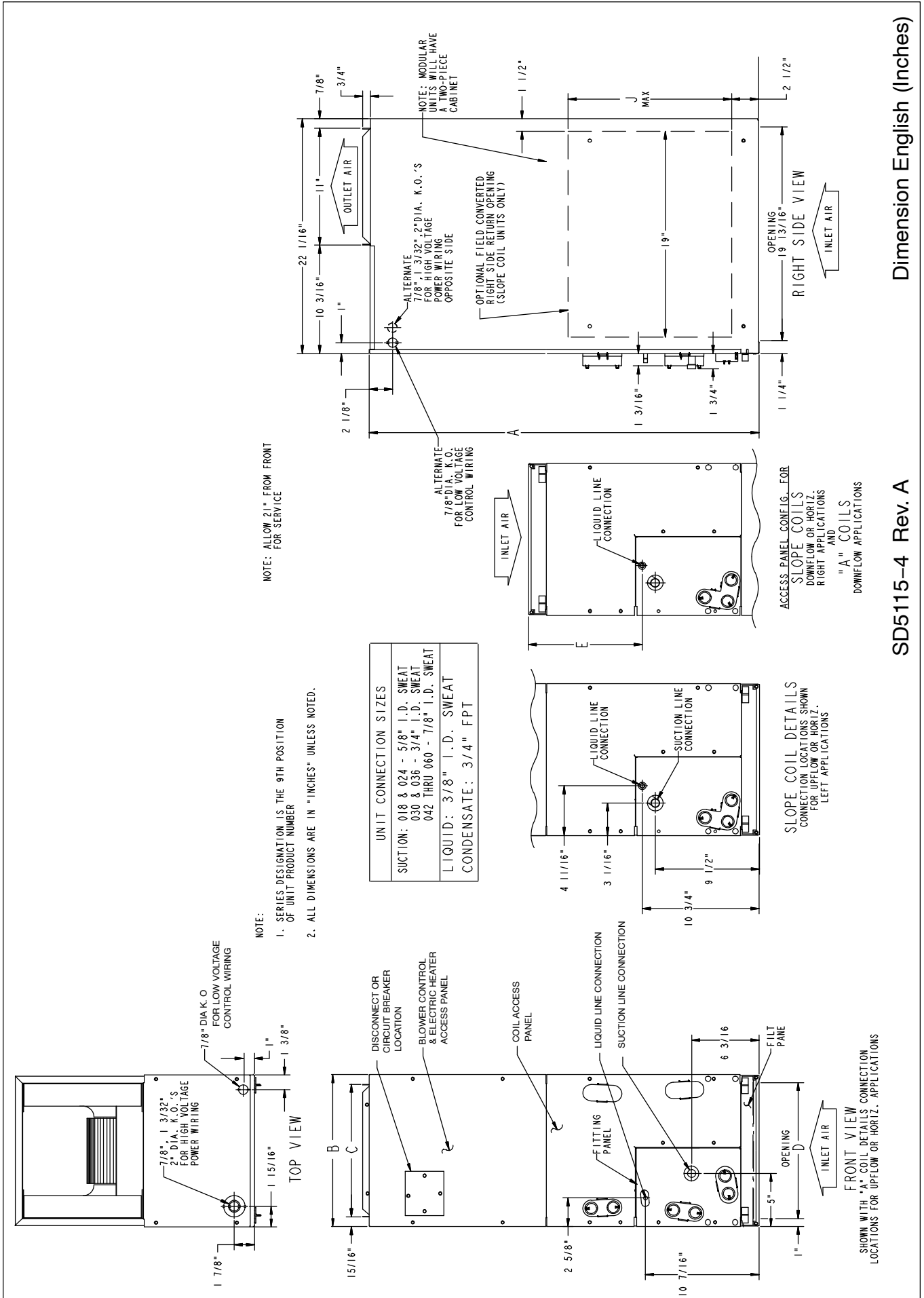


Model Number	Tons	Nom. CFM (L/s)	Dimensions H x W x D in. (mm)	Filter Size in. (mm)	Ship Wt lbs. (kg)
REM4P2400A	2	800 (378)	42-11/16 x 14-5/16 x 22-1/16 (1084 x 364 x 560)	13 x 21-1/2 (330 x 546)	112 (51)
REM4P3600A	3	1200 (566)	49-5/8 x 17-5/8 x 22-1/16 (1261 x 448 x 560)	16-3/8 x 21-1/2 (416 x 546)	122 (55)
REM4P4800A	4	1600 (755)	49-5/8 x 21-1/8 x 22-1/16 (1261 x 537 x 560)	19-7/8 x 21-1/2 (505 x 546)	157 (71)
REM4X6000A	5	1750 (825)	53-7/16 x 21-1/8 x 22-1/16 (1357 x 537 x 560)	19-7/8 x 21-1/2 (505 x 546)	175 (79)

FAN COIL MODEL NUMBER IDENTIFICATION GUIDE							
	<b>R</b>	<b>E</b>	<b>M</b>	<b>4</b>	<b>P</b>	<b>2400</b>	<b>A</b>
R = Fan Coil		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
E = ECM 5-Speed		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
M = Multiposition		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
4 = Environmentally Sound R-410A		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
P = Piston Metering Device		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
X = TXV		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
2400 = 24,000 BTUH = 2 tons		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
3600 = 36,000 BTUH = 3 tons		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
4800 = 48,000 BTUH = 4 tons		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
6000 = 60,000 BTUH = 5 tons		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	
A = Standard		<b>MOTOR TYPE</b>		<b>INSTALLATION TYPE</b>		<b>REFRIGERANT</b>	

ACCESSORIES PART NUMBER IDENTIFICATION GUIDE					
	<b>EB</b>	<b>AC</b>	<b>01</b>	<b>NCB</b>	<b>A</b>
EB = Evaporator Blower		<b>AC</b>		<b>NCB</b>	
AC = Accessory		<b>AC</b>		<b>NCB</b>	
01 = Product Identifier Number		<b>AC</b>		<b>NCB</b>	
NCB = Non-Combustible Base Kit		<b>AC</b>		<b>NCB</b>	
DFK = Down Flow Kit		<b>AC</b>		<b>NCB</b>	
PLG = Power Plug (no heat kit)		<b>AC</b>		<b>NCB</b>	
SPK = Single Point Wiring Kit		<b>AC</b>		<b>NCB</b>	
FKS = Filter Kit Small		<b>AC</b>		<b>NCB</b>	
FKM = Filter Kit Medium		<b>AC</b>		<b>NCB</b>	
FKL = Filter Kit Large		<b>AC</b>		<b>NCB</b>	
FKX = Filter Kit Extra Large		<b>AC</b>		<b>NCB</b>	
CTK = Condensate Trap Kit (PVC pipe)		<b>AC</b>		<b>NCB</b>	
Sales Code		<b>AC</b>		<b>NCB</b>	

ELECTRIC HEATER MODEL NUMBER IDENTIFICATION GUIDE						
	<b>EHK</b>	<b>05</b>	<b>A</b>	<b>K</b>	<b>N</b>	<b>1</b>
EHK = Electric Heater Kit		<b>05</b>		<b>A</b>		<b>K</b>
05 = 5 kW		<b>05</b>		<b>A</b>		<b>K</b>
07 = 7 kW		<b>05</b>		<b>A</b>		<b>K</b>
09 = 9 kW		<b>05</b>		<b>A</b>		<b>K</b>
10 = 10 kW		<b>05</b>		<b>A</b>		<b>K</b>
15 = 15 kW		<b>05</b>		<b>A</b>		<b>K</b>
18 = 18 kW		<b>05</b>		<b>A</b>		<b>K</b>
20 = 20 kW		<b>05</b>		<b>A</b>		<b>K</b>
25 = 25 kW		<b>05</b>		<b>A</b>		<b>K</b>
30 = 30 kW		<b>05</b>		<b>A</b>		<b>K</b>
		<b>NOMINAL HEAT VALUE</b>		<b>A</b>		<b>K</b>
Sales Code		<b>05</b>		<b>A</b>		<b>K</b>
K = 208 / 230 single-phase		<b>05</b>		<b>A</b>		<b>K</b>
H = 208 / 230, 3-phase		<b>05</b>		<b>A</b>		<b>K</b>
KC = 208 / 230, supplied as single phase, field convertible to 3-phase		<b>05</b>		<b>A</b>		<b>K</b>
HC = 208 / 230 supplied as 3-phase, field convertible to single phase		<b>05</b>		<b>A</b>		<b>K</b>
		<b>05</b>		<b>A</b>		<b>K</b>
Product Identifier		<b>05</b>		<b>A</b>		<b>K</b>
Engineering Code		<b>05</b>		<b>A</b>		<b>K</b>

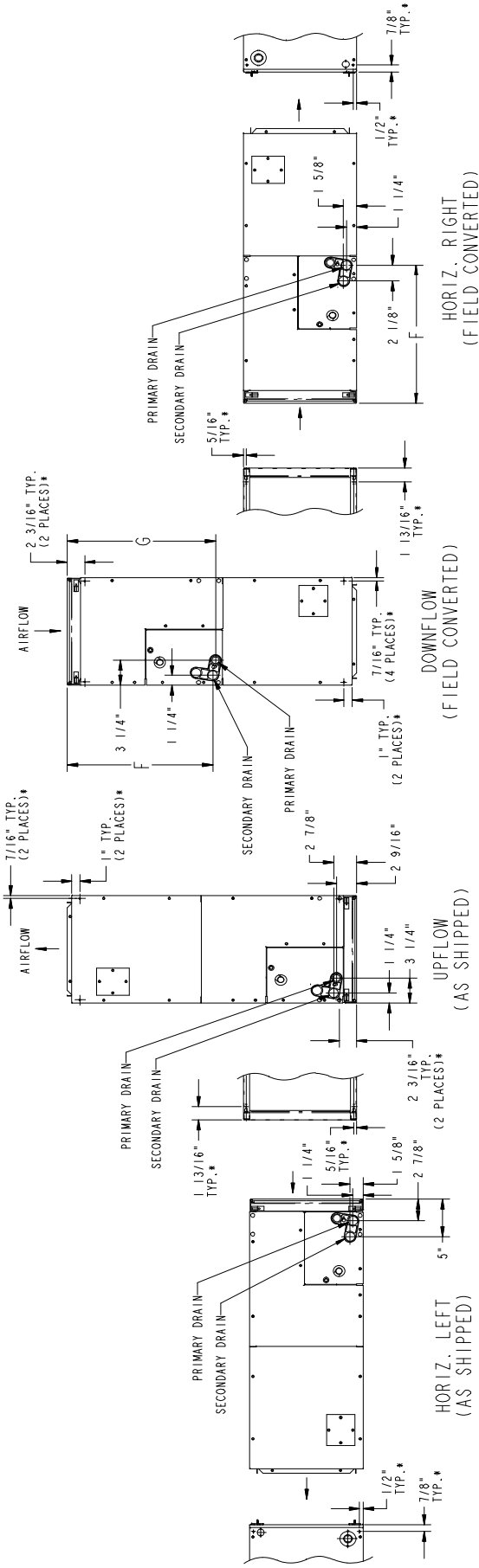


Dimension English (Inches)

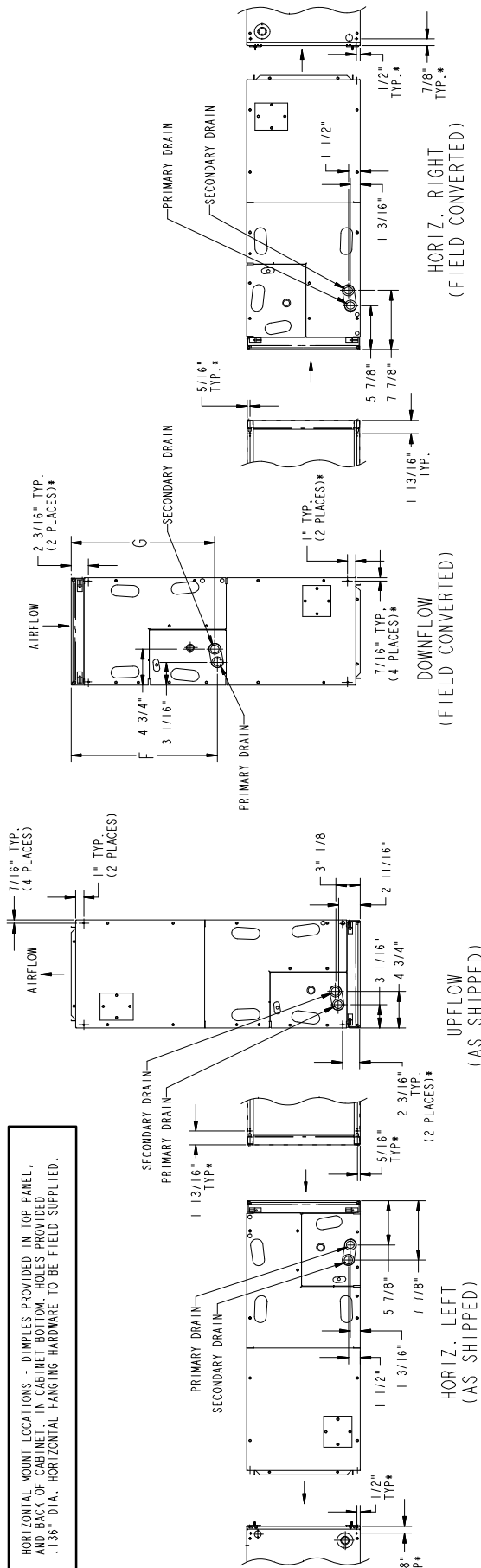
SD5115-4 Rev. A

SLOPE COIL

- NOTES:  
 1. CONDENSATE PAN DRAIN CAPS NOT SHOWN FOR CLARITY.  
 2. ALL DIMENSIONS ARE IN "INCHES" UNLESS NOTED.



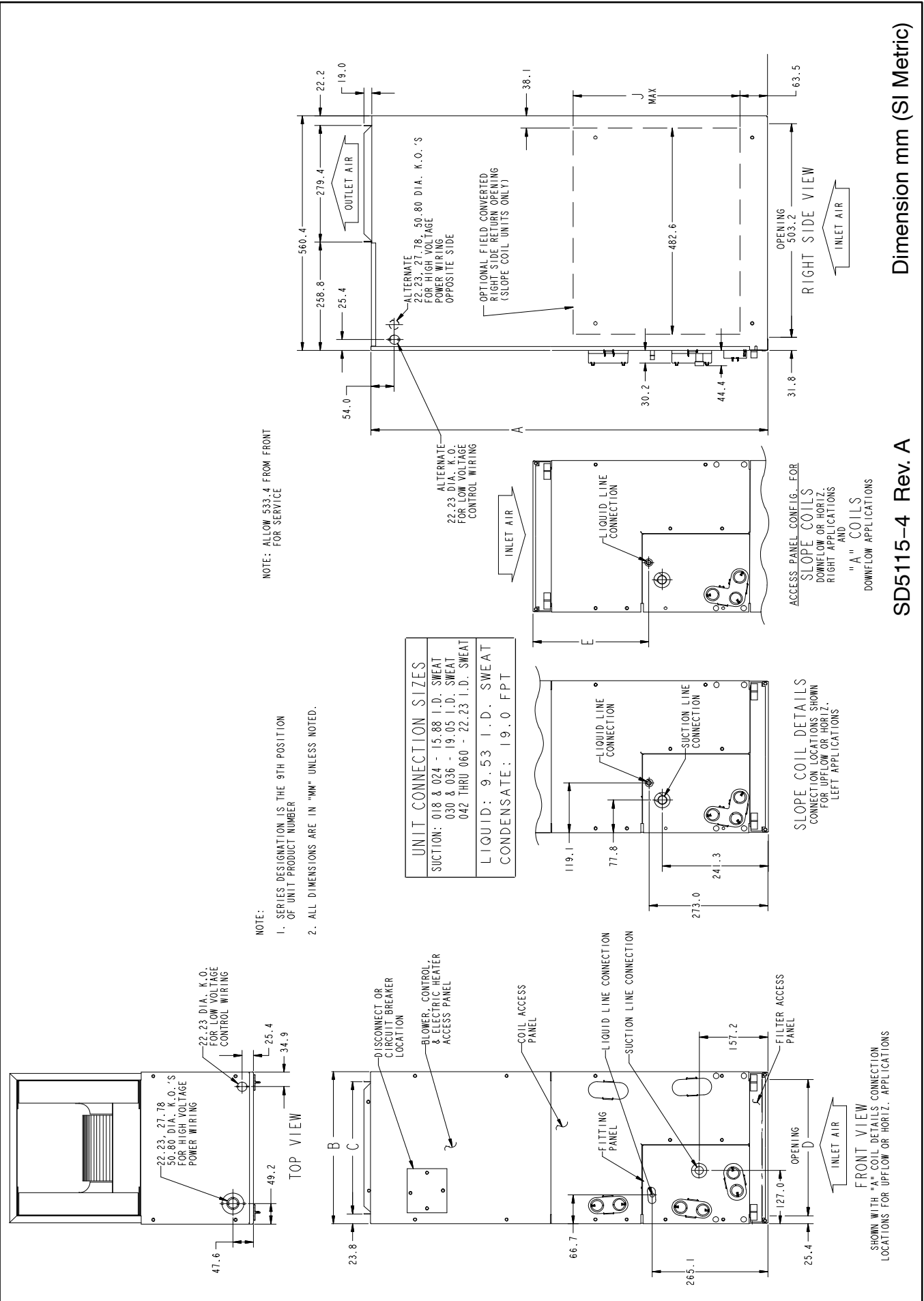
\* HORIZONTAL MOUNT LOCATIONS - DIMPLES PROVIDED IN TOP PANEL, AND BACK OF CABINET. IN CABINET BOTTOM, HOLES PROVIDED .136" DIA. HORIZONTAL HANGING HARDWARE TO BE FIELD SUPPLIED.



A-COIL

SD5115-4 Rev.A

Dimension English (Inches)

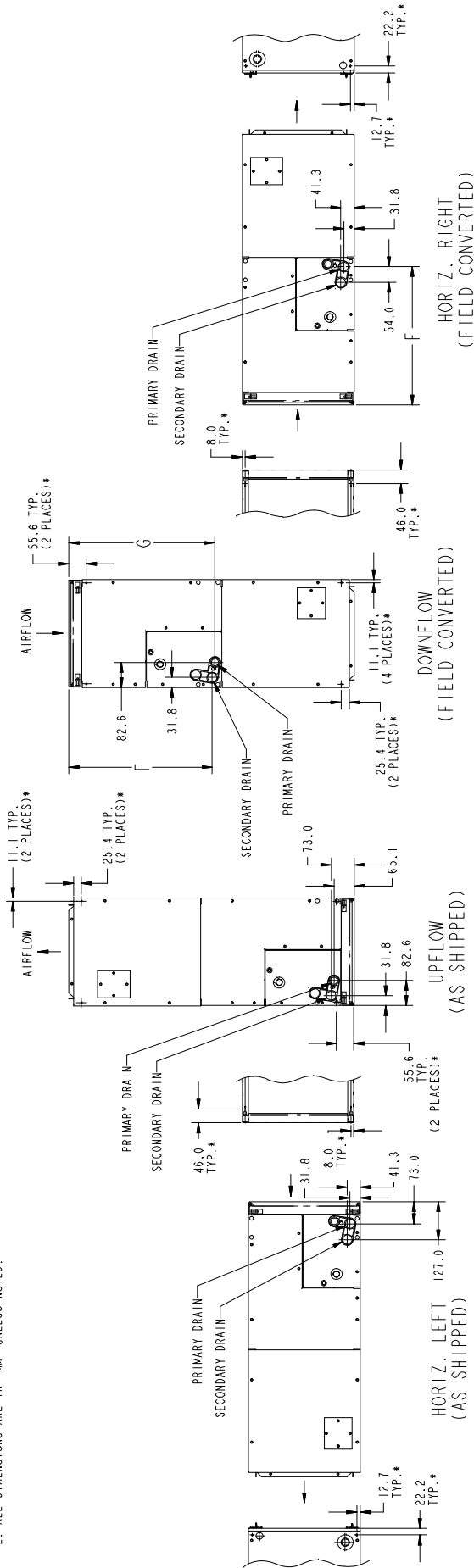


Dimension mm (SI Metric)

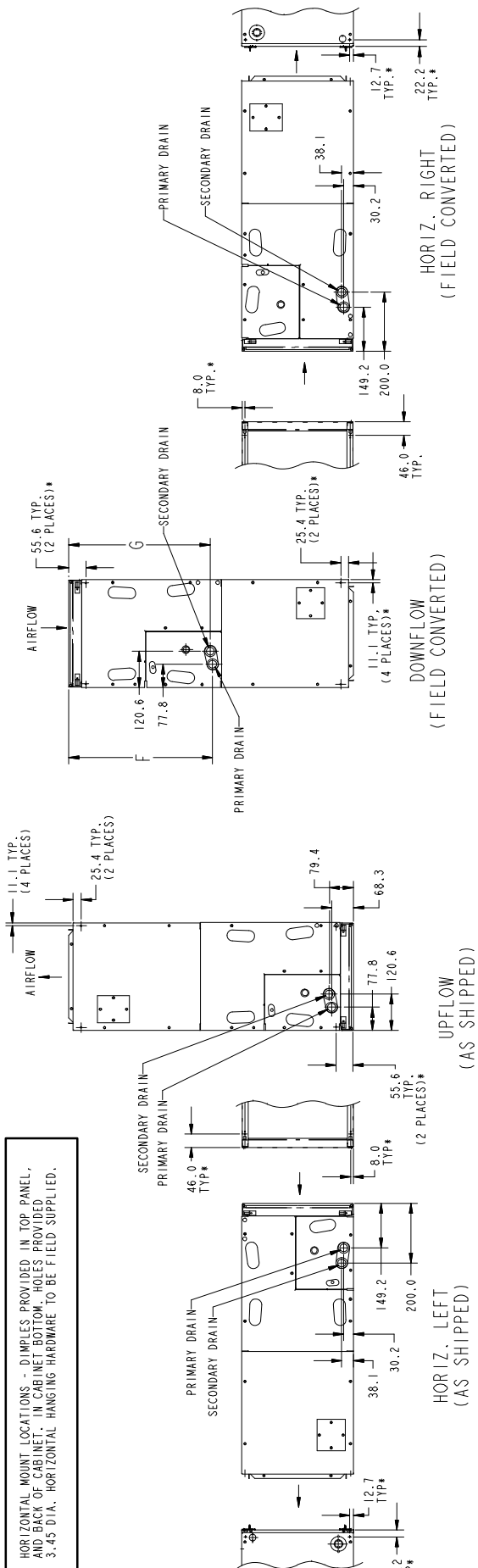
SD5115-4 Rev. A

**SLOPE COIL**  
Dimension English (Metric)

- NOTES:  
1. CONDENSATE PAN DRAIN CAPS NOT SHOWN FOR CLARITY.  
2. ALL DIMENSIONS ARE IN "MM" UNLESS NOTED.



\* HORIZONTAL MOUNT LOCATIONS - DIMPLES PROVIDED IN TOP PANEL, AND BACK OF CABINET. IN CABINET BOTTOM, HOLES PROVIDED 3.45 DIA. HORIZONTAL HANGING HARDWARE TO BE FIELD SUPPLIED.



**A-COIL**

SD5115-4 Rev. A

Dimension mm (SI Metric)

DIMENSIONAL DATA (refer to drawings)														
Model	Size (tons)	Dimensions inches (English)											Coil Type	Ship. WT lbs.
		A	B	C	D	E	F	G	H	J	Suct	Liquid		
24	2	42-11/16	14-5/16	12-7/16	12-5/16	10-7/16	18-1/8	18-5/8	—	12	5/8	3/8	Slope	112
36	3	49-5/8	17-5/8	15-3/4	15-5/8	15-3/8	23-1/8	23-5/8	—	17	3/4	3/8	Slope	122
48	4	49-5/8	21-1/8	19-1/4	19-1/8	15-11/16	23-7/16	23-1/8	—	—	7/8	3/8	"A"	157
60	5	53-7/16	21-1/8	19-1/4	19-1/8	19-1/2	27-1/4	26-15/16	—	—	7/8	3/8	"A"	175
Dimensions mm (SI Metric)														
24	2	1084	364	316	313	265	460	473	—	305	16	10	Slope	51
36	3	1261	448	400	397	391	587	600	—	305	19	10	Slope	55
48	4	1261	537	489	486	399	595	587	—	—	22	10	"A"	71
60	4	1357	537	489	486	495	692	684	—	—	22	10	"A"	79

PHYSICAL DATA					
	Size	24	36	48	60
Metering Device**	Factory installed piston size (R-410A)	57	70	80	TXV
	CFM (nominal)	800	1200	1600	175
Blower Data	Motor Type	ECM 5-speed			
	HP	1/3	1/2	3/4	3/4
Filter Data	In(mm) washable available as accessory	13 x 21-1/2 (330 x 546)	16-3/8 x 21-1/2 (416 x 546)	19-7/8 x 21-1/2 (505 x 546)	
Coil Data	Face Area ft <sup>2</sup> (m <sup>2</sup> )	2.23 (0.21)	2.97 (0.28)	4.45 (0.41)	5.9 (0.5)
Refrigerant Line Connections (sweat)		3/8 (10)			
		5/8 (16)	3/4 (19)	7/8 (22)	7/8 (22)

ELECTRICAL DATA, FAN COIL ONLY WITHOUT ELECTRIC HEAT			
Size	208/230V, single phase, 60 Hz		
	Motor Full Load Amps (FLA)	Minimum Circuit Ampacity (MCA)	Maximum Fuse/Ckt Bkr Amps (Max OverCurrent Protection - MOCP)
24	4.1	5.1	15
36	4.1	5.1	15
48	6.0	7.5	15
60	6.0	7.5	15

\*\*Always check piston size on indoor unit to see if it matches required piston on outdoor unit nameplate. If it does not match, replace indoor piston with piston size marked on outdoor unit nameplate.

AIRFLOW PERFORMANCE - CFM at a given Speed and Static reading							
Size	Blower Speed	Total Static (inches water column)					
		0.10	0.20	0.30	0.40	0.50	0.60
24	Tap 5	969	936	892	835	763	676
	Tap 4	826	795	766	743	706	660
	Tap 3	826	795	766	743	706	660
	Tap 2	701	660	616	581	537	499
	Tap 1	617	592	552	507	472	420
36	Tap 5	1301	1276	1245	1218	1176	1121
	Tap 4	1227	1191	1169	1143	1105	1074
	Tap 3	1227	1191	1169	1143	1105	1074
	Tap 2	1087	1062	1030	1001	966	930
	Tap 1	1026	1000	969	938	899	865
48	Tap 5	1743	1712	1679	1642	1610	1574
	Tap 4	1669	1634	1599	1564	1531	1499
	Tap 3	1669	1634	1599	1564	1531	1499
	Tap 2	1452	1413	1377	1339	1308	1271
	Tap 1	1300	1256	1221	1182	1142	1101
60	Tap 5	1897	1867	1836	1808	1774	1736
	Tap 4	1817	1785	1757	1724	1693	1655
	Tap 3	1817	1785	1757	1724	1693	1655
	Tap 2	1657	1621	1589	1557	1518	1474
	Tap 1	1443	1412	1377	1332	1286	1243

■ - Airflow outside 450 cfm/ton.

**NOTES:**

- Airflow based upon dry coil at 230v with factory-approved filter and electric heater (2 element heater sizes 018 through 036, 3 element heater sizes 042 through 048). For WAP(M,T) models, airflow at 208 volts is approximately the same as 230 volts because the ECM motor is a constant torque motor. The torque doesn't drop off at the speeds the motor operates.
- To avoid potential for condensate blowing out of drain pan prior to making drain trap:  
Return static pressure must be less than 0.40 in. wc.  
Horizontal applications of 042 - 060 sizes must have supply static greater than 0.20 in. wc.
- Airflow above 400 cfm/ton on 048-060 size could result in condensate blowing off coil or splashing out of drain pan.

PRESSURE DROP ACROSS FILTER (inches of water column)									
Size	CFM								
	400	600	800	1000	1200	1400	1600	1800	2000
24	—	0.022	0.048	0.072	0.100	—	—	—	—
36, 48	—	—	—	0.051	0.070	0.092	0.120	0.152	—
60	—	—	—	—	—	—	.086	.105	.130

STATIC PRESSURE CORRECTION FROM DRY TO WET COIL (inches of water column)																
Size	CFM															
	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000
24	0.034	0.049	0.063	0.076	0.089	—	—	—	—	—	—	—	—	—	—	—
36	—	—	—	—	—	0.070	0.080	0.090	0.099	—	—	—	—	—	—	—
48	—	—	—	—	—	—	—	—	—	0.063	0.070	0.076	0.083	0.090	—	—
60	—	—	—	—	—	—	—	—	—	—	—	.049	.054	.059	.065	.070

MINIMUM CFM WHEN USING ELECTRIC HEAT										
Size	HEATER kW									
	3	5	8	9	10	15	18	20	24	30
24	700	700	700	—	700	775	—	—	—	—
36	—	1050	970	970	970	920	—	1040	—	—
48	—	—	1400	1400	1400	1400	1400	1400	1400	1400
60	—	—	1750	1750	1750	1750	1750	1750	1750	1750

**Note:** Speed Tap 4 (white wire) is used for electric heat only. White wire must remain on tap 4.

STATIC PRESSURE CORRECTION FOR ELECTRIC HEATERS (inches of water column)						
Airflow performance chart was developed using fan coils with 10 kW electric heater (2 elements) in the 18 – 36 model sizes, and 15 kW electric heaters (3 elements) in the 42 – 60 model sizes.						
When using a different number of heater elements, adjust the static pressure numbers by adding or subtracting the values in this table (for a given CFM, more electric heater elements create higher static pressure drop).						
Size	Heater kW					
	No Heater	3 or 5	8 or 10	9 or 15	20	18, 24, or 30
	Number of Heat Elements					
	0	1	2	3	4	6
24	+0.02	+0.01	0	-0.02	-0.04	-
36	+0.02	+0.01	0	-0.02	-0.04	-
48	+0.04	-	+0.02	0	-0.02	-0.10
60	+0.04	-	+0.02	0	-0.02	-0.10



**ELECTRIC HEATER ELECTRICAL DATA**

Heater Model	Heater kW		PHASE	INTERNAL CIRCUIT PROTECTION	HEATER AMPS 208/230V			Min Ampacity ☆ 208/230V			Min Wire Size (AWG) 208/230V,1			Min Gnd Wire Size 208/230V			Max Fuse/Ckt Bkr Amps 208/230V			Max Wire Length 208/230V (FT)††		
	230v	208v			Single Circuit	Dual Circuit		Single Circuit	Dual Circuit		Single Circuit	Dual Circuit		Single Circuit	Dual Circuit		Single Circuit	Dual Circuit		Single Circuit	Dual Circuit	
						L1,L2	L3,L4		L1,L2	L3,L4		L1,L2	L3,L4		L1,L2	L3,L4		L1,L2	L3,L4		L1,L2	L3,L4
EHK05AKN*	5	3.8	18.1/20.0	None	—	—	26.0/28.4	—	—	10/10	—	—	10/10	—	—	30/30	—	—	66/66	—	—	
EHK05AKN**	5	3.8	18.1/20.0	None	—	—	31.2/33.5	—	—	10/10	—	—	10/10	—	—	35/35	—	—	85/88	—	—	
EHK05AKB*	5	3.8	18.1/20.0	Ckt Bkr	—	—	26.0/28.4	—	—	10/10	—	—	10/10	—	—	30/30	—	—	66/66	—	—	
EHK05AKB**	5	3.8	18.1/20.0	Ckt Bkr	—	—	31.2/33.5	—	—	8/8	—	—	10/10	—	—	35/35	—	—	85/88	—	—	
EHK07AKN	8	6.0	28.9/32.0	None	—	—	44.7/48.5	—	—	8/8	—	—	10/10	—	—	45/50	—	—	59/60	—	—	
EHK07AKB	8	6.0	28.9/32.0	Ckt Bkr	—	—	44.7/48.5	—	—	8/8	—	—	10/10	—	—	45/50	—	—	59/60	—	—	
EHK09AKCNT	9	6.8	32.5/36.0	None	—	—	49.5/53.5	—	—	8/6	—	—	10/10	—	—	50/60	—	—	54/87	—	—	
EHK10AKN	9	6.8	18.8/20.8	None	—	—	32.0/34.5	—	—	8/8	—	—	10/10	—	—	35/35	—	—	83/85	—	—	
EHK10AKB	10	7.5	36.2/40.0	None	—	—	53.8/58.5	—	—	6/6	—	—	10/10	—	—	60/60	—	—	78/80	—	—	
EHK10AKB	10	7.5	36.2/40.0	Ckt Bkr	—	—	53.8/58.5	—	—	6/6	—	—	10/10	—	—	60/60	—	—	78/80	—	—	
EHK15AKF	15	11.3	54.2/59.9	Fuse	36.2/40.0	18.1/20.0	76.3/83.4	53.8/58.5	22.7/25.0	4/4	6/6	10/10	10/10	10/10	8/8	10/10	10/10	60/60	25/25	88/89	78/80	75/76
EHK15AKB	15	11.3	36.2/40.0	Ckt Bkr	36.2/40.0	18.1/20.0	—	53.8/58.5	22.7/25.0	—	6/6	10/10	10/10	10/10	—	60/60	25/25	—	78/80	75/76	—	—
EHK15AHN	15	11.3	31.3/34.6	None	—	—	47.5/51.8	—	—	8/6	—	—	10/10	—	—	50/60	—	—	56/60	—	—	—
EHK18AHN	18	13.5	37.6/41.5	None	—	—	55.5/60.4	—	—	6/6	—	—	10/8	—	—	60/70	—	—	76/77	—	—	—
EHK20AKF	20	15.0	72.3/79.9	Fuse	36.2/40.0	36.2/40.0	98.9/108.4	53.8/58.5	45.3/50.0	3/2	6/6	8/8	8/6	10/10	10/10	100/110	60/60	50/50	85/109	78/80	59/59	59/59
EHK20AKB	20	15.0	36.2/40.0	Ckt Bkr	36.2/40.0	36.2/40.0	—	53.8/58.5	45.3/50.0	—	6/6	8/8	—	10/10	10/10	60/60	50/50	—	78/80	59/59	—	—
EHK25AHCF†	24	18.0	50.1/55.4	Fuse	—	—	71.2/77.8	—	—	4/4	—	—	8/8	—	—	80/80	—	—	94/95	—	—	—
EHK25AHCF†	24	18.0	86.7/95.5	Fuse	—	—	116.9/127.9	—	—	1/1	—	—	6/6	—	—	125/150	—	—	115/116	—	—	—
EHK30AHCF†	30	22.5	62.6/69.2	Fuse	—	—	86.8/95.0	—	—	3/3	—	—	8/8	—	—	90/100	—	—	97/98	—	—	—
EHK30AHCF†	30	22.5	109.0/120.0	Fuse	—	—	144.8/158.5	—	—	0/00	—	—	6/6	—	—	150/175	—	—	117/150	—	—	—

**FIELD MULTIPOINT WIRING OR 24 AND 30 KW SINGLE PHASE**

Heater Model	Heater kW		Heater Amps 208/230V			Minimum Circuit Ampacity 208/230V ☆			Minimum Wire Size (AWG) 208/230V†			Min Gnd Wire Size 208/230V	Max Fuse/Ckt Bkr Amps 208/230V			Max Wire Length 208/230V (FT)††
	230V	208V	L1, L2	L3, L4	L5, L6	L1, L2	L3, L4	L5, L6	L1, L2	L3, L4	L5, L6		L1, L2	L3, L4	L5, L6	
EHK25AHCF†	24	18.0	28.9/32.0	28.9/32.0	28.9/32.0	44.7/48.5	36.2/40.0	36.2/40.0	8/8	8/8	8/8	10/10	40/40	59/60	73/73	
EHK30AHCF†	30	22.5	36.2/40.0	36.2/40.0	36.2/40.0	53.8/58.5	45.3/50.0	45.3/50.0	6/6	8/8	8/8	10/10	50/50	78/80	59/59	

**Notes:**

- 1 Copper wire must be used. If other than uncoated (non-plated), 75° C ambient, copper wire (solid wire for 10 AWG and smaller, stranded wire for larger than 10 AWG) is used, consult applicable tables of the National Electric Code (NFPA 70).
- \* When used with Fan Coil model sizes 2400, 3600.
- \*\* When used with Fan Coil model sizes 4200, 4800.
- ☆ Includes blower motor amps of largest Fan Coil used with heater.
- † Supplied as single phase, field convertible to 3-phase.
- ‡ Supplied as 3-phase, field convertible to single phase, single or multiple supply circuits.
- †† Length shown is as measured one way along wire path between unit and service panel for a voltage drop not to exceed 2%.

ACCESSORIES		
Description	Part Number	Use with models
Disconnect Kit	EBAC01DSC	use with All Heaters 3 kW thru 10 kW
Downflow Base Kit	EBAC01NCB	24
	EBAC02NCB	36
	EBAC03NCB	48, 60
Downflow Conversion Kit – Slope Coil	EBAC01DFS	24, 36
Downflow Conversion Kit – “A” Coil	EBAC02DFA	48, 60
Single Point Wiring Kit	EBAC01SPK	only for use with 15 kW & 20 kW fused heaters
Single Point Wiring Kit – Square D® Jumper Bar Assembly	AMFK20SPA or Square D® part # QOU14100JBAF	Only for use with breaker heaters
Filter Kit (washable, box of 12)	EBAC01FKS	24
	EBAC01FKM	36
	EBAC01FKL	48, 60
No Heat (Plug) Kit (box of 6)	EBAC01PLG	Factory Installed
PVC Condensate Trap Kit (box of 50)	EBAC01CTK	ALL
Downflow Gasket Kit	EBAC01GSK	ALL (required for horizontal right and downflow)
TXV Kit, R-410A	NAEA40501TX	24
	NAEA40601TX	36
	NAEA40701TX	48
TXV Kit, R-22	NAEA20101TX	24, 36
	NAEA20201TX	48

ELECTRIC HEATERS		
Part Number	Description	Use with Model Sizes
EHK05AKN	5 kW, single phase, no internal circuit protection	ALL
EHK05AKB	5 kW, single phase, with circuit breakers	ALL
EHK07AKN	8 kW, single phase, no internal circuit protection	ALL
EHK07AKB	8 kW, single phase, with circuit breakers	ALL
EHK09AKCN	9 kW, supplied as single phase, field convertible to 3-phase, no internal circuit protection	36, 48, 60
EHK10AKN	10 kW, single phase, no internal circuit protection	ALL
EHK10AKB	10 kW, single phase, with circuit breakers	ALL
EHK15AKF	15 kW, single phase, with fuses	ALL
EHK15AKB	15 kW, single phase, with circuit breakers	ALL
EHK15AHN	15 kW, 3-phase, no internal circuit protection	36, 48, 60
EHK18AHN	18 kW, 3-phase, no internal circuit protection	48, 60
EHK20AKF	20 kW, single phase, with fuses	36, 48, 60
EHK20AKB	20 kW, single phase, with circuit breakers	36, 48, 60
EHK25AHCF	24 kW, supplied as 3-phase, field convertible to single phase, with fuses	48, 60
EHK30AHCF	30 kW, supplied as 3-phase, field convertible to single phase, with fuses	48, 60