

PROJECT NAME			
LOCATION			
ARCHITECT			
ENGINEER			
CONTRACTOR			
SUBMITTED BY	DATE		
UNIT SUMMARY			
Quantity			
Unit Designation			
Model No.			
Total Cooling			
Sensible Cooling			
Air Ent. Evaporator			
Air Lvg. Evaporator			
Heating Input			
Heating Output			
CFM/ESP			
EER/SEER			
Electrical			
Minimum Ampacity			
MinMax. Breaker			
Net Unit Weight			
Accessory			
Catalog Form Number			
ACCESSORIES:	NOTES:		

SUBMITTAL SHEET FOR (-)HLA, (-)HLL, (-)HSA, (-)HSL 11/2 TO 5 NOMINAL TON [5.3 TO 17.6 kW] AIR HANDLERS

JOB NAME	LOCATION			
CONTRACTOR	ORDER NO			
ENGINEER	_ SUBMITTED FOR	☐ APPROVAL	□ RECORD	
DATE	_ OUTDOOR UNIT MC	DEL NO		
MODEL NO.	INDOOR COIL MODEL NO			



UNIT DATA

COOLING PERFORMANCE

TOTAL CAPACITY*	MBH [kW]
SENSIBLE CAPACITY*	MBH [kW]
OUTDOOR DESIGN TEMP	°F [°C] DB
TOTAL SUPPLY AIR	CFM [L/s]
TEMP. OF AIR ENTERING EVAPORATOR COIL	°F [°C] DB
	°F [°C] WB
POWER INPUT REQUIREMENT	kW

HEATING PERFORMANCE

TOTAL CAPACITY*	MBH [kW]
OUTDOOR DESIGN TEMP	°F [°C] DB
TEMP. OF AIR ENTERING EVAPORATOR COIL	°F [°C] DB
ELECTRIC HEAT CAPACITY	kW
POWER INPUT REQUIREMENT (*uses blower motor heat)	kW

SUPPLY AIR BLOWER PERFORMANCE

TOTAL AIR SUPPLY CFM [L/s]
TOTAL RESISTANCE EXTERNAL TO UNITIWG
BLOWER SPEEDRPM
POWER OUTPUT REQUIREMENT BHP
MOTOR RATING HP [W]
POWER INPUT REQUIREMENT kW

ELECTRICAL DATA

POWER SUPPLY	 _/
TOTAL UNIT AMPACITY	 AMPS
MINIMUM WIRE SIZE	_ AWG
MAXIMUM OVERCURRENT DEVICE FUSES/HACR BREAKER	AMPS

CLEARANCES

SERVICE ACCESS FRONT 24" [609.6 mm]

FEATURES FOR (-)HLA, (-)HLL, (-)HSA, (-)HSL AIR HANDLERS 1½ TO 5 NOMINAL TONS [5.3 TO 17.6 kW]

- (-)HLA/(-)HLL models feature GE's new X-13 motor which provides enhanced SEER performance with most manufacturer's outdoor units.
- 11/2 ton [5.3 kW] through 5 ton [17.6 kW] models are between 421/2 to 551/2 inches [1080 to 1410 mm] tall and 22 inches [559 mm] deep.
- Versatile 4-way convertible design for upflow, downflow, horizontal left and horizontal right applications.
- Factory-installed high efficiency indoor coil.
- All models meet or exceed 330 to 400 CFM [156 to 189 L/s] per ton at .3 inches [.7 kPa] of external static pressure.
- Enhanced airflow up to .7" external static pressure.
- Sturdy construction with 1.0 inch [.24 kPa] of reinforced foil faced jacket insulation for excellent thermal and sound insulation.
- Field-installed auxiliary electric heater kits provide exact heat for indoor comfort. Kits include circuit breakers which meet UL and cUL requirements for service disconnect.
- The most compact unit design available, all standard heat air handler models only 42¹/2 to 55¹/2 inches [1079 to 1409 mm] high.
- Attractive pre-painted cabinet exterior.
- Rugged wall steel cabinet construction, designed for added strength and versatility.

[] Designates Metric Conversions





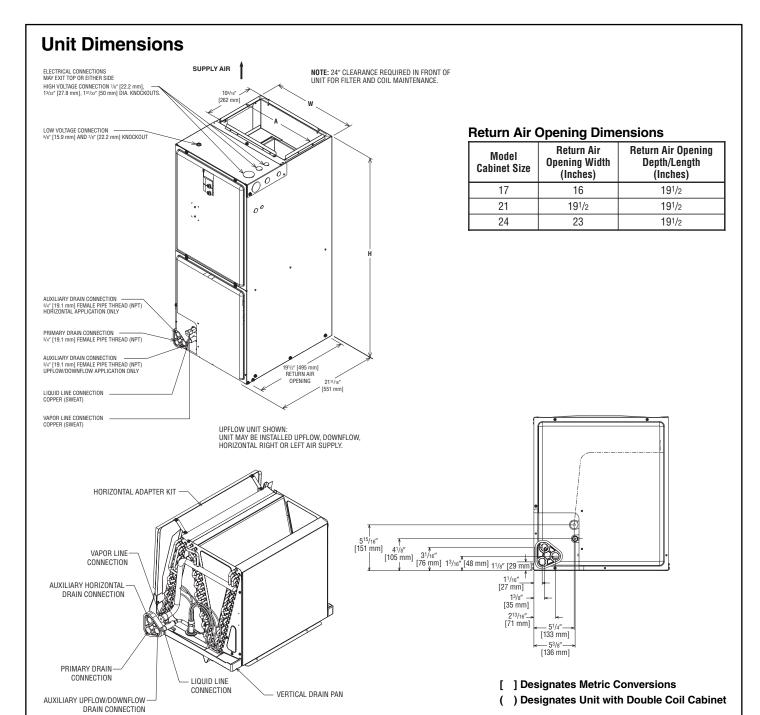
WITH A.R.I. 210



ACCORDANCE

WITH A.R.I. 240





Unit Dimensions & Weights

Nominal Cooling	Model	Unit					Unit Weight/Shipping Weight (Lbs.) [kg]	
Capacity Tons	Cabinet Size	Width "W" In. [mm]	Height "H" In. [mm]	Duct "A" In. [mm]	CFM (Nom.) [L/s]		Unit With Coil (Max. KW)	
10110	0.20	** ************************************		71 []	LU	111	Guii (iwax. Kw)	
11/2 & 2	17	171/2 [445]	421/2 [1080]	16 [406]	600 [283]	800 [378]	82/96 [37/44]	
21/2 & 3	17	171/2 [445]	421/2 [1080]	16 [406]	1000 [472]	1200 [566]	92/106 [37/48]	
3	21	21 [533]	42 ¹ / ₂ [1080]	19 ¹ / ₂ [495]	1200 [566]	_	97/112 [44/51]	
31/2 & 4	21	21 [533]	501/2 [1282]	191/2 [495]	1400 [661]	1600 [755]	150/166 [68/75]	
4	24	241/2 [622]	551/2 [1410]	23 [584]	1600 [755]	_	162/180 [73/81]	
5	24	241/2 [622]	551/2 [1410]	23 [584]	_	1800 [850]	181/198 [82/90]	

Before proceeding with installation, refer to installation instructions packaged with each model, as well as complying with all Federal, State, Provincial, and Local codes, regulations, and practices.

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[&]quot;In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice."