

QUICK REFERENCE GUIDE



3- to 5-ton packaged gas/electric and electric/electric Residential Packaged units

3- TO 5- TON RESIDENTIAL PACKAGED PERFORMANCE DATA (GAS/ ELECTRIC HEAT) Y VOLTAGE - HIGH EFFICIENCY

Nominal Tonnage	3.0		3.5		4.0		5.0					
Model Number	LRP14GX36-054EY-1-A	LRP14GX36-072EY-1-A	LRP14GX36-090EY-1-A	LRP14GX42-072EY-1-A	LRP14GX42-090EY-1-A	LRP14GX48-090EY-1-A	LRP14GX48-108EY-1-A	LRP14GX48-126EY-1-A	LRP14GX60-090EY-1-A	LRP14GX60-108EY-1-A	LRP14GX60-126EY-1-A	
Catalog Number	21G92	21G94	21H01	21H02	21H03	21H04	21H05	21H06	21H07	21H08	21H09	
Voltage - Phase	208/230V-3ph		208/230V-3ph		208/230V-3ph		208/230V-3ph		208/230V-3ph		208/230V-3ph	
Net Cooling Capacity (Btuh)	34,000		34,000		40,000		46,000		57,000		57,000	
Cooling Stages	1		1		1		1		1		1	
Nominal Supply Air (cfm)	1200		1200		1400		1,600		1,800		1,800	
EER	11.5		11.5		11.5		11.5		11.5		11.5	
SEER (036-060)	14.0		14.0		14.0		14.0		14.0		14.0	
Gas Heat Stages	1		1		1		1		1		1	
Direct Drive Motor (HP)	0.75		0.75		0.75		1.00		1.00		1.00	
MOCP	25		30		40		35.0					
MCA	19.2		26.1		26.8		26.1					
Weight - Shipping (lbs.)	490		490		521		555					
Cabinet Size - H x W x L (in.)	47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45	
Filter (Quantity/Size)	(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1	

3- TO 5- TON RESIDENTIAL PACKAGED PERFORMANCE DATA (GAS/ ELECTRIC HEAT) G VOLTAGE - HIGH EFFICIENCY

Nominal Tonnage	3.0		3.5		4.0		5.0					
Model Number	LRP14GX36-054EG-1-A	LRP14GX36-072EY-1-A	LRP14GX36-090EG-1-A	LRP14GX42-072EY-1-A	LRP14GX42-090EG-1-A	LRP14GX48-090EG-1-A	LRP14GX48-108EG-1-A	LRP14GX48-126EG-1-A	LRP14GX60-090EY-1-A	LRP14GX60-108EY-1-A	LRP14GX60-126EY-1-A	
Catalog Number	21H19	21G94	21H25	21H26	21H27	21H28	21H29	21H32	21H33	21H34	21H35	
Voltage - Phase	460V - 3ph	208/230V-3ph		460V - 3ph		460V - 3ph		460V - 3ph		460V - 3ph		
Net Cooling Capacity (Btuh)	34,000	34,000		40,000		46,000		57,000		57,000		
Cooling Stages	1	1		1		1		1		1		
Nominal Supply Air (cfm)	1200	1200		1400		1,600		1800		1800		
EER	11.5	11.5		11.5		11.5		11.5		11.5		
SEER (036-060)	14.0	14.0		14.0		14		14		14		
Gas Heat Stages	1	1		1		1		1		1		
Direct Drive Motor (HP)	0.75	0.75		0.75		1.00		1.00		1.00		
MOCP	15	15		15		15		15.0		15.0		
MCA	11.6	11.4		12.8		13.2		13.2		13.2		
Weight - Shipping (lbs.)	490	490		521		555		555		555		
Cabinet Size - H x W x L (in.)	47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45	
Filter (Quantity/Size)	(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1	

3- TO 5- TON RESIDENTIAL PACKAGED PERFORMANCE DATA (HEAT PUMP) Y VOLTAGE - HIGH EFFICIENCY

3- TO 5- TON RESIDENTIAL PACKAGED PERFORMANCE DATA (HEAT PUMP) G VOLTAGE - HIGH EFFICIENCY

Nominal Tonnage	3.0		3.5		4.0		5.0	
Model Number	LRP14HP36EY-1-A	LRP14HP42EY-1-A	LRP14HP48EY-1-A	LRP14HP60EY-1-A	LRP14HP36EG-1-A	LRP14HP42EG-1-A	LRP14HP48EG-1-A	LRP14HP60EG-1-A
Catalog Number	21H10	21H11	21H12	21H13	21H38	21H41	21H42	21H44
Voltage - Phase	208/230V-3ph		208/230V-3ph		460V - 3ph		460V - 3ph	
Net Cooling Capacity (Btuh)	34,000		40,000		46,000		57,000	
Cooling Stages	1		1		1		1	
Nominal Supply Air (cfm)	1200		1400		1,600		18,000	
EER	11.5		11.5		11.5		11.5	
SEER (036-060)	14.0		14.0		14.0		14	
HSPF	8.00 / 6.95		8.00 / 6.95		8.00 / 6.95		8.00 / 6.95	
Heating Stages	1		1		1		1.00	
Electric Heat Field Installed (kW)	5,10,15		5, 10,15, 20		5,10,15		5, 10,15, 20, 23	
Direct Drive Motor (HP)	0.75		1		0.75		1.0	
MOCP	25		30		15.0		15.0	
MCA	19		21.8		26.6		25.9	
Weight - Shipping (lbs.)	490		490		505		527	
Cabinet Size - H x W x L (in.)	47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45		47.625 x 56.125 x 45	
Filter (Quantity/Size)	(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1		(2) 20 x 20 x 1	



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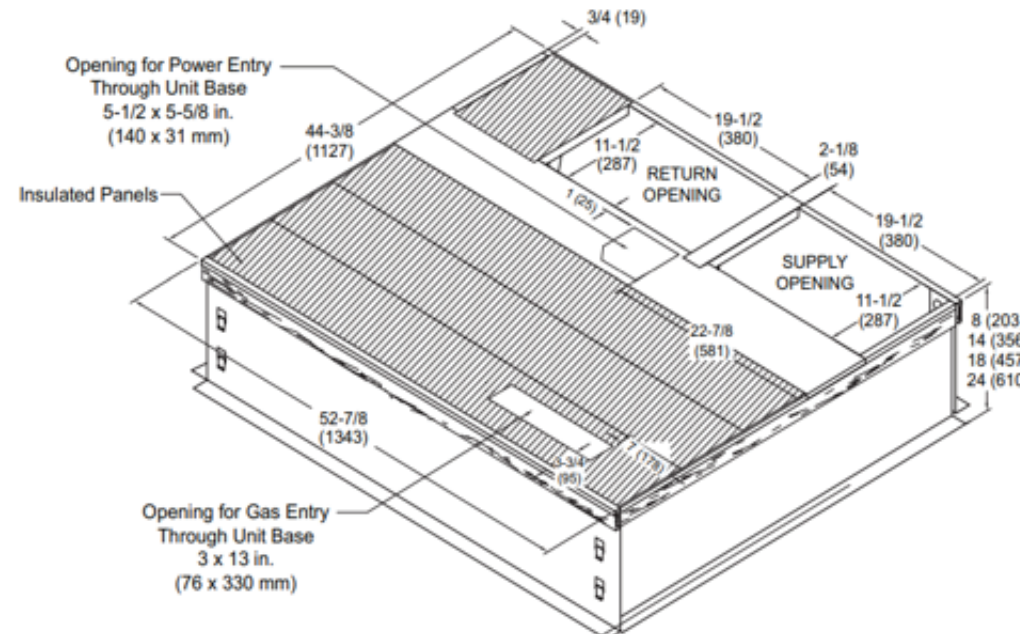
3- to 5-ton packaged gas/electric and electric/electric Residential Packaged units

3- TO 5- TON RESIDENTIAL PACKAGED PERFORMANCE DATA (ELECTRIC/ELECTRIC HEAT) Y VOLTAGE - HIGH EFFICIENCY					3- TO 5- TON RESIDENTIAL PACKAGED PERFORMANCE DATA (ELECTRIC/ELECTRIC HEAT) Y VOLTAGE - HIGH EFFICIENCY			
Nominal Tonnage	3.0	3.5	4.0	5.0	3.0	3.5	4.0	5.0
Model Number	LRP14AC36EY-1-A	LRP14AC42EY-1-A	LRP14AC48EY-1-A	LRP14AC60EY-1-A	LRP14AC36EG-1-A	LRP14AC42EG-1-A	LRP14AC48EG-1-A	LRP14AC60EG-1-A
Catalog Number	21H14	21H15	21H16	21H18	21H45	21H46	21H51	20Y42
Voltage - Phase	208/230V - 3ph	208/230V-3ph	208/230V-3ph	208/230V-3ph	460V - 3ph	460V - 3ph	460V - 3ph	460V - 3ph
Net Cooling Capacity (Btuh)	34,000	40,000	46,000	57,000	34,000	40,000	46,000	57,000
Cooling Stages	1	1	1	1	1	1	1	1
Nominal Supply Air (cfm)	1200	1400	1600	1800	1,200	1,400	1,600	18,000
EER	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
SEER (036-060)	14.0	14.0	14.0	14.0	14.0	14.0	14	14
Heating Stages	1	1	1	1	1	1	1	1
Electric Heat Field Installed (kW)	5,10,15	5, 10,15, 20	5, 10,15, 20	5, 10, 15, 20, 23	5,10,15	5, 10,15, 20	5, 10,15, 20	5, 10, 15, 20, 23
Direct Drive Motor (HP)	0.75	0.75	1	1	0.75	0.75	1	1
MOCP	25	30	40	35	15.0	15.0	15.0	15.0
MCA	19	21.8	26.6	25.9	11.4	11.2	12.6	12.9
Weight - Shipping (lbs.)	469	490	473	512	469	469	473	512
Cabinet Size - H x W x L (in.)	47.625 x 56.125 x 45	47.625 x 56.125 x 45	47.625 x 56.125 x 45	47.625 x 56.125 x 45	47.625 x 56.125 x 45	47.625 x 56.125 x 45	47.625 x 56.125 x 45	47.625 x 56.125 x 45

3- to 5-ton packaged gas/electric and electric/electric Residential Packaged units

UNIT MCA & MOCP ELECTRICAL (STANDARD INDOOR FAN MOTOR)			MODEL NUMBER		FACTORY	FIELD
OPTION	FACTORY	FIELD				
COOLING			INDOOR AIR QUALITY			
Crankcase Heater (LRP14 036-060)		•	IAQ (Co 2) Sensors			•
Drain Pan Overflow Switch		•				
Low-Ambient Kit		•				
Pvc Or Copper Condensate Drain Trap		•				
BLOWER						
Blower - Supply Air Motors		•				
Constant Torque Blower Motor		•				
HEATING						
Bottom Gas Piping Kit		•				
Combustion Air Intake Extensions		•				
Gas Heat Input		•				
Lpg/Propane Conversion Kits		•				
Vertical Vent Extension		•				
CABINET						
Combination Coil/Hail Guards		•				
Hinged Access Panels		•				
CONTROLS						
CS3000 and CS7500 Commercial Programmable Thermostats		•				
Smoke Detector Supply and/or Return		•				

Model No.	LENGTH	WIDTH	SUPPLY AIR		RETURN AIR	
	L	W	SL	SW	RL	RW
036 TO 060	44-3/8	52-7/8	11-1/2	19-1/2	11-1/2	19-1/2



NOTE - Roof deck may be omitted within confines of curb.



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