BUILT TO A HIGHER STANDARD

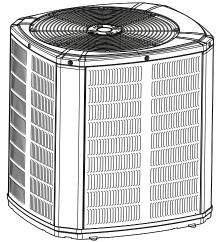


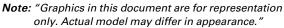
## Submittal

### American Standard Link Variable Speed Air Conditioner

5A7V8X36A1000A









The Diagnostics Mobile App is available by scanning a QR code above, the one located inside this unit or by searching for the Trane or American Standard Diagnostics App in your App Store®. This system must include a A/T HUI2360A200U thermostat and a TSYS2C60A2VVU system controller to operate and is Link communicating only.

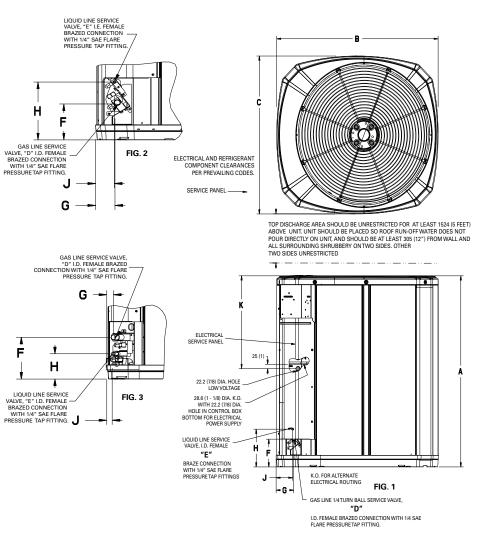
### 5A7V8X36A-SUB-1A-EN

BUILT TO A HIGHER STANDARD



HEATING & AIR CONDITIONING

### **Outline Drawing**



Model	Base	А	В	С	D	E	F	G	Н	J	к
5A7V8X36A	3	1035 (40-3/4)	829 (32-5/8)	756 (29-3/4)	16-5/8	8-5/16	127 (5)	76 (3)	197 (7-3/4)	57 (2-1/4)	813 (32)

SOUND POWER LEVEL												
Model M	Mode	Speed	A-Weighted Sound Power Level [dB(A)]	Full Octave Sound Power [dB]								
	noue			63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	
	Cool	Min	58	68.3	58.0	59.3	54.6	53.0	48.0	43.7	41.9	
5A7V8X36A	Cool	Max	74	73.5	75.0	70.2	74.1	68.1	61.7	59.7	52.8	

Note: Rated in accordance with AHRI Standard 270–2008.

### American Standard。

HEATING & AIR CONDITIONING

### **Product Specifications**

MIN. BRCH. CIR. AMPACITY27.0BR. CIR. PROT. RTG. — MAX. (AMPS)40 <b>COMPRESSOR</b> ROTARYNO. USED — NO. SPEEDS1–VARIABLEMRC27.1 <b>FACTORY INSTALLED</b> START COMPONENTS (d)NAINSULATION/SOUND BLANKETYES <b>OUTDOOR FAN</b> 23 - 1DIA. (IN.) — NO. USED23 - 1TYPE DRIVE — NO. SPEEDSDIRECT - VARIABLENO. MOTORS — HP1 - 1/3MOTOR SPEED R.P.M.200 - 1200VOLTS/PH/HZ245-385/3/60MOC1.5 <b>OUTDOOR COLL — TYPE</b> SPINE FIN™ROWS — F.P.I.1 - 24FACE AREA (SQ. FT.)19.77TUBE SIZE (IN.)3/8 <b>REFRIGERANT</b> R-454BLBS. — R-454B (O.D. UNIT) (e)6 lb - 7 ozFACTORY SUPPLIEDYESLINE SIZE — IN. O.D. GAS (f)5/8SUBCOOLING10° <b>DIMENSIONS</b> HX W X DCRATED (IN.)46 X 30 X 33 <b>WEIGHT</b> S10SHIPPING (LBS.)210	OUTDOOR UNIT (a) (b)	5A7V8X36A1000A				
BR. CIR. PROT. RTG. — MAX. (AMPS)40COMPRESSORROTARYNO. USED — NO. SPEEDS $1-VARIABLE$ MRC $27.1$ FACTORY INSTALLEDNASTART COMPONENTS (d)NAINSULATION/SOUND BLANKETYESCOMPRESSOR HEATYESOUTDOOR FAN $23-1$ DIA. (IN.) — NO. USED $23-1$ TYPE DRIVE — NO. SPEEDSDIRECT - VARIABLENO. MOTORS — HP $1-1/3$ MOTOR SPEED R.P.M. $200 - 1200$ VOLTS/PH/HZ $245-385/3/60$ MOC1.5OUTDOOR COIL — TYPESPINE FINTMROWS — F.P.I. $1-24$ FACE AREA (SQ. FT.)19.77TUBE SIZE (IN.) $3/8$ REFRIGERANTR-454BLBS. — R-454B (O.D. UNIT) (e) $6 \ Ib - 7 \ oz$ FACTORY SUPPLIEDYESLINE SIZE — IN. O.D. GAS (f) $5/8$ UINE SIZE — IN. O.D. LIQ. (f) $5/16$ CHARGING SPECIFICATIONS $10^{\circ}$ SUBCOOLING $10^{\circ}$ DIMENSIONS $H X W X D$ CRATED (IN.) $46 \times 30 \times 33$ WEIGHTS10SHIPPING (LBS.) $210$	POWER CONNS V/PH/HZ (c)	208/230/1/60				
COMPRESSORROTARYNO. USED NO. SPEEDS $1-VARIABLE$ MRC $27.1$ FACTORY INSTALLED $27.1$ START COMPONENTS (d)NAINSULATION/SOUND BLANKETYESCOMPRESSOR HEATYESOUTDOOR FAN $23-1$ DIA. (IN.) NO. USED $23-1$ TYPE DRIVE NO. SPEEDSDIRECT - VARIABLENO. MOTORS HP $1-1/3$ MOTOR SPEED R.P.M. $200 - 1200$ VOLTS/PH/HZ $245-385/3/60$ MOC $1.5$ OUTDOOR COIL TYPESPINE FINTMROWS F.P.I. $1-24$ FACE AREA (SQ. FT.) $19.77$ TUBE SIZE (IN.) $3/8$ REFRIGERANTR-454BLBS R-454B (O.D. UNIT) (e) $6$ lb - 7 ozFACTORY SUPPLIEDYESLINE SIZE IN. O.D. GAS (f) $5/8$ LINE SIZE IN. O.D. LIQ. (f) $5/16$ CHARGING SPECIFICATIONSSUBCOOLINGSUBCOOLING $10^{\circ}$ DIMENSIONS $H \times W \times D$ CRATED (IN.) $46 \times 30 \times 33$ WEIGHTSTIOPING (LBS.)SHIPPING (LBS.) $210$	MIN. BRCH. CIR. AMPACITY	27.0				
NO. USED NO. SPEEDS1-VARIABLEMRC27.1FACTORY INSTALLEDSTART COMPONENTS (d)NAINSULATION/SOUND BLANKETYESCOMPRESSOR HEATOUTDOOR FAN23 - 1DIA. (IN.) NO. USED23 - 1TYPE DRIVE NO. SPEEDSDIRECT - VARIABLENO. MOTORS HP1 - 1/3MOTOR SPEED R.P.M.200 - 1200VOLTS/PH/HZ245-385/3/60MOC1.5OUTDOOR COIL TYPESPINE FIN™ROWS F.P.I.1 - 24FACE AREA (SQ. FT.)19.77TUBE SIZE (IN.)3/8REFRIGERANTR-454BLBS R-454B (O.D. UNIT) (e)6 lb - 7 ozFACTORY SUPPLIEDYESLINE SIZE IN. O.D. GAS (f)5/8LINE SIZE IN. O.D. LIQ. (f)5/16CHARGING SPECIFICATIONS10°SUBCOOLING10°DIMENSIONSH X W X DCRATED (IN.)46 X 30 X 33WEIGHTS110SHIPPING (LBS.)210	BR. CIR. PROT. RTG. — MAX. (AMPS)	40				
MRC27.1FACTORY INSTALLEDNASTART COMPONENTS (d)NAINSULATION/SOUND BLANKETYESCOMPRESSOR HEATYESOUTDOOR FAN23 - 1DIA. (IN.) - NO. USED23 - 1TYPE DRIVE - NO. SPEEDSDIRECT - VARIABLENO. MOTORS - HP1 - 1/3MOTOR SPEED R.P.M.200 - 1200VOLTS/PH/HZ245-385/3/60MOC1.5OUTDOOR COIL - TYPESPINE FIN™ROWS - F.P.I.1 - 24FACE AREA (SQ. FT.)19.77TUBE SIZE (IN.)3/8REFRIGERANTR-454BLBS R-454B (O.D. UNIT) (e)6 lb - 7 ozFACTORY SUPPLIEDYESLINE SIZE - IN. O.D. GAS (f)5/8LINE SIZE - IN. O.D. LIQ. (f)5/16CHARGING SPECIFICATIONS10°SUBCOOLING10°DIMENSIONSH X W X DCRATED (IN.)46 X 30 X 33WEIGHTS110SHIPPING (LBS.)210	COMPRESSOR	ROTARY				
FACTORY INSTALLEDNASTART COMPONENTS (d)NAINSULATION/SOUND BLANKETYESCOMPRESSOR HEATYESOUTDOOR FAN23 - 1DIA. (IN.) - NO. USED23 - 1TYPE DRIVE - NO. SPEEDSDIRECT - VARIABLENO. MOTORS - HP1 - 1/3MOTOR SPEED R.P.M.200 - 1200VOLTS/PH/HZ245-385/3/60MOC1.5OUTDOOR COIL - TYPESPINE FIN™ROWS - F.P.I.1 - 24FACE AREA (SQ. FT.)19.77TUBE SIZE (IN.)3/8REFRIGERANTR-454BLBS R-454B (O.D. UNIT) (e)6 lb - 7 ozFACTORY SUPPLIEDYESLINE SIZE - IN. O.D. GAS (f)5/8LINE SIZE - IN. O.D. LIQ. (f)5/16CHARGING SPECIFICATIONS10°SUBCOOLING10°DIMENSIONSH X W X DCRATED (IN.)46 X 30 X 33WEIGHT210	NO. USED — NO. SPEEDS	1-VARIABLE				
START COMPONENTS (d)         NA           INSULATION/SOUND BLANKET         YES           COMPRESSOR HEAT         YES           OUTDOOR FAN         DIA. (IN.) – NO. USED         23 - 1           TYPE DRIVE — NO. SPEEDS         DIRECT - VARIABLE           NO. MOTORS – HP         1 - 1/3           MOTOR SPEED R.P.M.         200 - 1200           VOLTS/PH/HZ         245-385/3/60           MOC         1.5           OUTDOOR COIL – TYPE         SPINE FIN™           ROWS – F.P.I.         1 - 24           FACE AREA (SQ. FT.)         19.77           TUBE SIZE (IN.)         3/8           REFRIGERANT         R-454B           LBS. – R-454B (O.D. UNIT) (e)         6 lb - 7 oz           FACTORY SUPPLIED         YES           LINE SIZE – IN. O.D. GAS (f)         5/8           LINE SIZE – IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         SUBCOOLING           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	MRC	27.1				
INSULATION/SOUND BLANKET         YES           COMPRESSOR HEAT         YES           OUTDOOR FAN         Image: Comparison of the system o	FACTORY INSTALLED					
COMPRESSOR HEAT         YES           OUTDOOR FAN         23 - 1           DIA. (IN.) – NO. USED         23 - 1           TYPE DRIVE – NO. SPEEDS         DIRECT - VARIABLE           NO. MOTORS – HP         1 - 1/3           MOTOR SPEED R.P.M.         200 - 1200           VOLTS/PH/HZ         245-385/3/60           MOC         1.5           OUTDOOR COIL – TYPE         SPINE FIN™           ROWS – F.P.I.         1 - 24           FACE AREA (SQ. FT.)         19.77           TUBE SIZE (IN.)         3/8           REFRIGERANT         R-454B           LBS. – R-454B (O.D. UNIT) (e)         6 lb - 7 oz           FACTORY SUPPLIED         YES           LINE SIZE – IN. O.D. GAS (f)         5/8           LINE SIZE – IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         SUBCOOLING           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	START COMPONENTS (d)	NA				
OUTDOOR FANDIA. (IN.) - NO. USED $23 - 1$ TYPE DRIVE NO. SPEEDSDIRECT - VARIABLENO. MOTORS HP $1 - 1/3$ MOTOR SPEED R.P.M. $200 - 1200$ VOLTS/PH/HZ $245 - 385/3/60$ MOC $1.5$ OUTDOOR COIL TYPESPINE FIN <sup>TM</sup> ROWS - F.P.I. $1 - 24$ FACE AREA (SQ. FT.) $19.77$ TUBE SIZE (IN.) $3/8$ <b>REFRIGERANT</b> R-454BLBS R-454B (O.D. UNIT) (e) $6 \ Ib - 7 \ oz$ FACTORY SUPPLIEDYESLINE SIZE - IN. O.D. GAS (f) $5/8$ LINE SIZE - IN. O.D. LIQ. (f) $5/16$ CHARGING SPECIFICATIONS $10^{\circ}$ SUBCOOLING $10^{\circ}$ DIMENSIONS $H \times W \times D$ CRATED (IN.) $46 \times 30 \times 33$ WEIGHT $210$	INSULATION/SOUND BLANKET	YES				
DIA. (IN.) - NO. USED $23 - 1$ TYPE DRIVE - NO. SPEEDSDIRECT - VARIABLENO. MOTORS - HP $1 - 1/3$ MOTOR SPEED R.P.M. $200 - 1200$ VOLTS/PH/HZ $245 - 385/3/60$ MOC $1.5$ OUTDOOR COIL - TYPESPINE FIN™ROWS - F.P.I. $1 - 24$ FACE AREA (SQ. FT.) $19.77$ TUBE SIZE (IN.) $3/8$ <b>REFRIGERANT</b> R-454BLBS R-454B (O.D. UNIT) (e) $6 \ lb - 7 \ oz$ FACTORY SUPPLIEDYESLINE SIZE - IN. O.D. GAS (f) $5/8$ LINE SIZE - IN. O.D. LIQ. (f) $5/16$ CHARGING SPECIFICATIONS $H \times W \times D$ CRATED (IN.) $46 \times 30 \times 33$ WEIGHT $210$	COMPRESSOR HEAT	YES				
TYPE DRIVE NO. SPEEDSDIRECT - VARIABLENO. MOTORS HP $1 - 1/3$ MOTOR SPEED R.P.M. $200 - 1200$ VOLTS/PH/HZ $245-385/3/60$ MOC $1.5$ OUTDOOR COIL TYPESPINE FIN <sup>TM</sup> ROWS - F.P.I. $1 - 24$ FACE AREA (SQ. FT.) $19.77$ TUBE SIZE (IN.) $3/8$ <b>REFRIGERANT</b> R-454BLBS R-454B (O.D. UNIT) (e) $6$ lb - 7 ozFACTORY SUPPLIEDYESLINE SIZE IN. O.D. GAS (f) $5/8$ LINE SIZE IN. O.D. LIQ. (f) $5/16$ CHARGING SPECIFICATIONS $10^{\circ}$ SUBCOOLING $10^{\circ}$ DIMENSIONS $H \times W \times D$ CRATED (IN.) $46 \times 30 \times 33$ WEIGHT $210$	OUTDOOR FAN					
NO. MOTORS – HP $1 - 1/3$ MOTOR SPEED R.P.M. $200 - 1200$ VOLTS/PH/HZ $245 - 385/3/60$ MOC $1.5$ OUTDOOR COIL – TYPE       SPINE FIN <sup>TM</sup> ROWS – F.P.I. $1 - 24$ FACE AREA (SQ. FT.) $19.77$ TUBE SIZE (IN.) $3/8$ <b>REFRIGERANT</b> R-454B         LBS. – R-454B (O.D. UNIT) (e) $6$ lb – 7 oz         FACTORY SUPPLIED       YES         LINE SIZE – IN. O.D. GAS (f) $5/8$ LINE SIZE – IN. O.D. LIQ. (f) $5/16$ CHARGING SPECIFICATIONS       SUBCOOLING         SUBCOOLING $10^{\circ}$ DIMENSIONS       H X W X D         CRATED (IN.) $46 \times 30 \times 33$ WEIGHT $210$	DIA. (IN.) — NO. USED	23 - 1				
MOTOR SPEED R.P.M. $200 - 1200$ VOLTS/PH/HZ $245-385/3/60$ MOC $1.5$ OUTDOOR COIL - TYPE       SPINE FINTM         ROWS - F.P.I. $1 - 24$ FACE AREA (SQ. FT.) $19.77$ TUBE SIZE (IN.) $3/8$ <b>REFRIGERANT</b> R-454B         LBS R-454B (O.D. UNIT) (e) $6 \ lb - 7 \ oz$ FACTORY SUPPLIED       YES         LINE SIZE - IN. O.D. GAS (f) $5/8$ LINE SIZE - IN. O.D. LIQ. (f) $5/16$ CHARGING SPECIFICATIONS       SUBCOOLING         SUBCOOLING $10^{\circ}$ DIMENSIONS       H X W X D         CRATED (IN.) $46 \times 30 \times 33$ WEIGHT $210$	TYPE DRIVE — NO. SPEEDS	DIRECT – VARIABLE				
VOLTS/PH/HZ $245-385/3/60$ MOC         1.5           OUTDOOR COIL - TYPE         SPINE FIN <sup>TM</sup> ROWS - F.P.I.         1 - 24           FACE AREA (SQ. FT.)         19.77           TUBE SIZE (IN.)         3/8 <b>REFRIGERANT</b> R-454B           LBS R-454B (O.D. UNIT) (e)         6 lb - 7 oz           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS (f)         5/8           LINE SIZE - IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         SUBCOOLING           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	NO. MOTORS — HP	1 - 1/3				
MOC         1.5           OUTDOOR COIL - TYPE         SPINE FIN™           ROWS - F.P.I.         1 - 24           FACE AREA (SQ. FT.)         19.77           TUBE SIZE (IN.)         3/8 <b>REFRIGERANT</b> R-454B           LBS R-454B (O.D. UNIT) (e)         6 lb - 7 oz           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS (f)         5/8           LINE SIZE - IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         SUBCOOLING         10°           DIMENSIONS         H X W X D         CRATED (IN.)         46 X 30 X 33           WEIGHT         210         210	MOTOR SPEED R.P.M.	200 - 1200				
OUTDOOR COIL – TYPE         SPINE FIN™           ROWS – F.P.I.         1 - 24           FACE AREA (SQ. FT.)         19.77           TUBE SIZE (IN.)         3/8           REFRIGERANT         R-454B           LBS. – R-454B (O.D. UNIT) (e)         6 lb - 7 oz           FACTORY SUPPLIED         YES           LINE SIZE – IN. O.D. GAS (f)         5/8           LINE SIZE – IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         SUBCOOLING           JIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	VOLTS/PH/HZ	245-385/3/60				
ROWS – F.P.I.         1 – 24           FACE AREA (SQ. FT.)         19.77           TUBE SIZE (IN.)         3/8 <b>REFRIGERANT</b> R-454B           LBS. – R-454B (O.D. UNIT) (e)         6 lb – 7 oz           FACTORY SUPPLIED         YES           LINE SIZE – IN. O.D. GAS (f)         5/8           LINE SIZE – IN. O.D. LIQ. (f)         5/16 <b>CHARGING SPECIFICATIONS</b> SUBCOOLING <b>DIMENSIONS</b> H X W X D           CRATED (IN.)         46 X 30 X 33 <b>WEIGHT</b> 210	МОС	1.5				
FACE AREA (SQ. FT.)       19.77         TUBE SIZE (IN.)       3/8 <b>REFRIGERANT</b> R-454B         LBS R-454B (O.D. UNIT) (e)       6 lb - 7 oz         FACTORY SUPPLIED       YES         LINE SIZE - IN. O.D. GAS (f)       5/8         LINE SIZE - IN. O.D. LIQ. (f)       5/16 <b>CHARGING SPECIFICATIONS</b> 10°         SUBCOOLING       10° <b>DIMENSIONS</b> H X W X D         CRATED (IN.)       46 X 30 X 33 <b>WEIGHT</b> 210	OUTDOOR COIL — TYPE	SPINE FIN™				
TUBE SIZE (IN.)       3/8 <b>REFRIGERANT</b> R-454B         LBS R-454B (O.D. UNIT) (e)       6 lb - 7 oz         FACTORY SUPPLIED       YES         LINE SIZE - IN. O.D. GAS (f)       5/8         LINE SIZE - IN. O.D. LIQ. (f)       5/16         CHARGING SPECIFICATIONS       10°         SUBCOOLING       10°         DIMENSIONS       H X W X D         CRATED (IN.)       46 X 30 X 33         WEIGHT       210	ROWS — F.P.I.	1 – 24				
REFRIGERANT         R-454B           LBS R-454B (O.D. UNIT) (e)         6 lb - 7 oz           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS (f)         5/8           LINE SIZE - IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         3000           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	FACE AREA (SQ. FT.)	19.77				
LBS R-454B (O.D. UNIT) (e)         6 lb - 7 oz           FACTORY SUPPLIED         YES           LINE SIZE - IN. O.D. GAS (f)         5/8           LINE SIZE - IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         3000           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	TUBE SIZE (IN.)	3/8				
FACTORY SUPPLIED         YES           LINE SIZE – IN. O.D. GAS (f)         5/8           LINE SIZE – IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         5           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	REFRIGERANT	R-454B				
LINE SIZE - IN. O.D. GAS (f)         5/8           LINE SIZE - IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         5           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         5           SHIPPING (LBS.)         210	LBS. — R-454B (O.D. UNIT) <sup>(e)</sup>	6 lb – 7 oz				
LINE SIZE – IN. O.D. LIQ. (f)         5/16           CHARGING SPECIFICATIONS         10°           SUBCOOLING         10°           DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	FACTORY SUPPLIED	YES				
CHARGING SPECIFICATIONSSUBCOOLING10°DIMENSIONSH X W X DCRATED (IN.)46 X 30 X 33WEIGHTSHIPPING (LBS.)210	LINE SIZE — IN. O.D. GAS <sup>(f)</sup>	5/8				
SUBCOOLING     10°       DIMENSIONS     H X W X D       CRATED (IN.)     46 X 30 X 33       WEIGHT     SHIPPING (LBS.)	LINE SIZE — IN. O.D. LIQ. <sup>(f)</sup>	5/16				
DIMENSIONS         H X W X D           CRATED (IN.)         46 X 30 X 33           WEIGHT         210	CHARGING SPECIFICATIONS					
CRATED (IN.)         46 X 30 X 33           WEIGHT         210	SUBCOOLING	10°				
WEIGHT SHIPPING (LBS.) 210	DIMENSIONS	HXWXD				
SHIPPING (LBS.) 210	CRATED (IN.)	46 X 30 X 33				
	WEIGHT					
NET (LBS.) 189	SHIPPING (LBS.)	210				
	NET (LBS.)	189				

 (a) Certified in accordance with the Air-Source Unitary Air-conditioner Equipment certification program, which is based on AHRI standard 210/240.

(b) Rated in accordance with AHRI standard 270.

- (c) Calculated in accordance with Natl. Elec. Codes. Use only HACR circuit breakers or fuses.
- <sup>(d)</sup> NA means no start components. Yes means quick start kit components. PTC means positive temperature coefficient starter.
- (e) This value approximate. For more precise value see unit nameplate.
   (f) The maximum length of refrigerant lines from outdoor to indoor varies depending on application. See Installer's Guide Table 4 for

# Mechanical Specification Options

#### General

This unit is designed to operate at outdoor ambient temperatures from 55° F to 120° F in cooling. From -0° F to 66° F in heating (heat pumps only). Only AHRI approved indoor matches are approved for use with these models.

#### American Standard Link Air Conditioners

This outdoor unit contains the American Standard Link Air Conditioners digital communication with Plug-n-Play set up.

#### Casing

Unit casing is constructed of heavy gauge. G60 galvanized steel and painted with a weather-resistant powder paint on all louvered panels and prepaint on all other panels. Corrosion and weatherproof CMBP-G30 DuraBase™.

#### **Refrigerant Controls**

Refrigeration system controls include condenser fan, compressor inverter drive and high and low pressure switches. A factory supplied, field installed filter is standard.

#### Compressor

Inverter driven compressor with variable output capacities. Noise enclosure minimizes sound levels. Compressor protections reduce operating speed and current draw to maintain operation while protecting the compressor.

#### **Condenser** Coil

The Spine Fin<sup>™</sup> outdoor coil provides low airflow resistance and efficient heat transfer. The coil is protected on all four sides by louvered panels.

#### Low Ambient Cooling

As manufactured, this system has built in freeze protection that will allow cooling operation below 55°F but will reduce capacity or shut down completely to prevent operation under adverse conditions.

#### **Comfort Control**

This system must include a HUI2360A200U thermostat and a TSYSC60A2VVU system controller to operate and is Link communicating only.

allowable applications.





About American Standard Heating and Air Conditioning

American Standard has been creating comfortable and affordable living environments for more than a century. For more information, please visit www.americanstandardair.com.



The AHRI Certified mark indicates company participation in the AHRI Certification program. For verification of individual certified products, go to ahridirectory.org.

The manufacturer has a policy of continuous data improvement and it reserves the right to change design and specifications without notice. We are committed to using environmentally conscious print practices.

5A7V8X36A-SUB-1A-EN 09 Sep 2024 Supersedes (New)