# ASA16\*\*S1

## LE Series

#### Featured Highlights

- Outdoor Coil Fan
- High Capacity Liquid Line Drier
- High Pressure Switch
- Low Pressure Switch
- Scroll Compressor
- Heavy Gauge Steel Cabinet
- Refrigerant Line Connections and Access

#### **Applications**

- Sound levels as low as 73 dBA
- Single-phase power supply
- Vertical air discharge
- Applicable to indoor air handlers or gas furnaces with indoor add-on coils
- Shipped completely factory assembled, piped and wired

#### **Approvals**

- AHRI Standard 210/240-2023 certified
- AHRI Certified system match-ups and expanded ratings, visit www.marsdeliversratings.com
- ENERGY STAR® Certified
- Sound rated to AHRI Standard 270-2008 test conditions
- Rated According to U.S. Department of Energy (DOE) test procedures
- Region specific models meet the minimum efficiency requirements for U.S. DOE Federal Regional Standards in that area
- Unit and components ETL, NEC and CEC bonded for grounding to meet safety standards for servicing
- ETL certified (U.S. and Canada)
- ISO 9001 Registered Manufacturing Quality System



*Minimum Efficiency:* 14.3 SEER2

454B





For the latest AHRI system matches, please visit **www.marsdeliversratings.com** or **AHRIdirectory.org** 



### www.century-hvac.com

#### **REFRIGERATION SYSTEM**

#### **R-454B Refrigerant**

- Low GWP (Global Warming Potential)
- Zero ODP (Ozone Depletion Potential)
- Unit is factory pre-charged

#### **Outdoor Coil Fan**

- Direct drive fan
- Vertical air discharge
- Totally enclosed fan motor
- Sleeve bearings
- Inherently protected
- Motor rain shield
- Louvered steel fan guard

#### **Condenser Coil**

- Proprietary coil design
- Enhanced aluminum alloy tube/enhanced fin coil
- Superior corrosion resistance
- Ripple-edged aluminum fins
- Aluminum tube construction
- Lanced fins for maximum fin surface exposure
- · Fin collars grip tubing for maximum contact area
- Flared shoulder tubing connections
- Factory tested under high pressure
- · Entire coil is accessible for cleaning

#### High Capacity Liquid Line Drier

- · Furnished with unit for field installation
- Drier traps moisture or dirt that could contaminate the system
- 100% molecular-sieve, bead type, drier

#### **High Pressure Switch**

- Protects the system from high pressure conditions that can be a result of fan failure or a blocked/dirty coil
- Manual reset

#### Low Pressure Switch

- · Shuts off unit if suction pressure falls below setting
- Provides loss of charge and freeze-up protection
- Automatic reset

#### **Optional Accessories**

#### **Expansion Valve Kits**

- Factory installed with R-454B on all indoor units
- Chatleff-style fitting

#### Freezestat

- Senses suction line temperature
- Cycles compressor off when suction line temperature falls below freezestat setpoint
- Opens at 29°F and closes at 58°F
- Installs on or near the discharge line of the evaporator or on the suction line

#### Loss of Charge Switch Kit

- Protects compressor from damage from low refrigerant charge conditions
- SPST, normally-closed
- Automatic reset

#### **INDOOR REFRIGERANT DETECTION SYSTEM (RDS)**

- Complies with UL 60335-2-40 approved standard
- Required for all systems using R-454B refrigerant
- Factory or field installed on all indoor units
- Consists of a RDS refrigerant detection sensor and an independent RDS control
- If refrigerant is detected the refrigerant detection system will prevent compressor and heating operation until refrigerant is no longer detected
- Refrigeration detection system also energizes the blower if refrigerant is detected to dissipate any concentrations of refrigerant from the space



#### **COMPRESSOR**

#### Single-Stage Scroll Compressor

- High volumetric efficiency
- Uniform suction flow
- Constant discharge flow
- High efficiency
- Quiet operation
- Low gas pulses during compression reduces operational sound levels.
- Compressor motor is internally protected from excessive current and temperature
- Muffler in discharge line reduces operating sound levels
- Compressor is installed in the unit on resilient rubber mounts for vibration free operation

#### **Scroll Compressor Operation**

- Two involute spiral scrolls matched together generate a series of crescent-shaped gas pockets between them
- During compression, one scroll remains stationary while the other scroll orbits around it
- Gas is drawn into the outer pocket, the pocket is sealed as the scroll rotates

- As the spiral movement continues, gas pockets are pushed to the center of the scrolls. Volume between the pockets is simultaneously reduced
- When the pocket reaches the center, gas is now at high pressure and is forced out of a port located in the center of the fixed scrolls
- During compression, several pockets are compressed simultaneously resulting in a smooth continuous compression cycle
- Continuous flank contact, maintained by centrifugal force, minimizes gas leakage and maximizes efficiency
- Compressor is tolerant to the effects of slugging and contaminants. If this occurs, scrolls separate, allowing liquid or contaminants to be worked toward the center and discharged

#### **Optional Accessories**

#### **Compressor Crankcase Heater**

#### (018, 024, 030, 036 Models)

 Prevents migration of liquid refrigerant into compressor and ensures proper compressor lubrication

#### **Compressor Sound Cover**

- Polymer outer shell
- 1/2 inch thick polyester fiber insulation
- All open edges are sealed with a one-inch wide hook and loop fastening tape

#### **Compressor Hard Start Kit**

- Single-phase units are equipped with a PSC compressor motor
- This type of motor normally does not need a potential relay and start capacitor
- For conditions such as low voltage, kit may be required to increase the compressor starting torque Compressor Low Ambient Cut-Off Switch
- Non-adjustable switch (low ambient cut-out)
- Prevents compressor operation when outdoor temperature is below 35°F

#### **Compressor Time-Off Control**

- · Kit prevents compressor short-cycling
- · Allows time for suction and discharge pressure to equalize
- · Permits compressor start-up in an unloaded condition.
- Automatic reset with 5 minute delay between compressor shut-off and start-up

#### **Indoor Blower Off Delay Relay**

Delays the indoor blower-off time during the cooling cycle

#### Low Ambient Kit

- Air conditioners can operate down to 45°F outdoor air temperature without additional controls
- Allows unit to operate properly down to 30°F
- **NOTE -** Crankcase heater and freezestat should be installed on compressors equipped with a low ambient kit.
- **NOTE -** A compressor lock-out thermostat should be added to terminate compressor operation below recommended operation conditions.

#### CABINET

- · Heavy gauge steel construction
- Louvered heavy gauge steel panels surround unit on all four sides
- Pre-painted cabinet finish
- Control box is conveniently located with all controls factory wired
- Corner patch plate allows access to compressor components
- Drainage holes are provided in base section for moisture removal

#### **Refrigerant Line Connections, Electrical Inlets, Service Valves**

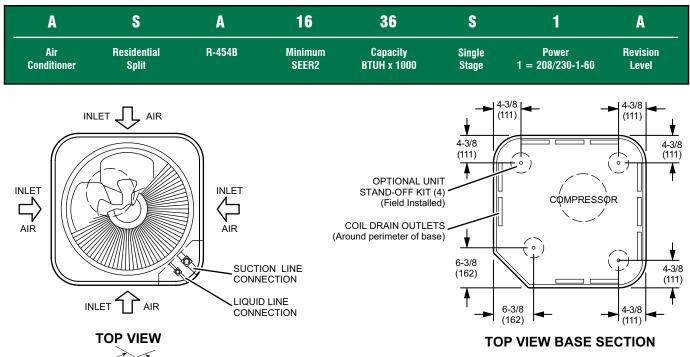
- Sweat connection suction and liquid lines
- · Located on corner of unit cabinet
- Suction valve can be fully shut off, while liquid valve may be front seated to manage refrigerant charge while servicing system
- Refrigerant line connections and field wiring inlets are located in one central area of the cabinet
- See dimension drawing

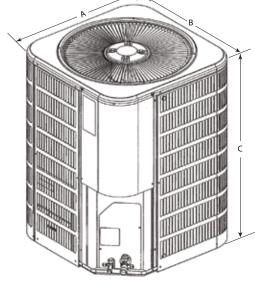
#### **Braze-Free/Press Fitting Flexibility**

 Units can accommodate braze-free or press fittings for installation versatility.



#### **MODEL NUMBER GUIDE**





#### **UNIT DIMENSIONS**

	Din	Shipping		
Model	A – Width	B - Depth	C - Height	Weight (Lbs.)
ASA1618S1	28-1/4	28-1/4	29-1/4	155
ASA1624S1	28-1/4	28-1/4	37-1/4	170
ASA1630S1	28-1/4	28-1/4	29-1/4	180
ASA1636S1	28-1/4	28-1/4	37-1/4	200
ASA1641S1	32-1/4	32-1/4	33-1/4	225
ASA1647S1	32-1/4	32-1/4	33-1/4	225

Note: Dimensions listed are unit sizes w/o packaging

#### SOUND DATA

Size	Octave Band Sound Power Levels dBA, re 10 <sup>-12</sup> Watts Center Frequency - HZ					Sound Rating Number	<sup>2</sup> Estimated Sound Pressure Level at Distance From Unit (dBA at distance in ft.)						
	125	250	500	1000	2000	4000	8000	(dBA)	3	5	10	15	50
018	55.5	64.5	69	67.5	65	61	56	73	66	61	55	52	41
024	61.5	64	70	69.5	66	62.5	54.5	75	68	63	57	54	43
030	60	67	72	70.5	67.5	62.5	56	76	69	64	58	55	44
036	58	67.5	72.5	71.5	66.5	62	54.5	76	69	64	58	55	44
041	63	66.5	69	69.5	66.5	61	54	75	68	63	57	54	43
047	61	66	72	71	66.5	63	63.5	76	69	64	58	55	44

NOTE - the octave sound power data does not include tonal correction.

1 Tested according to AHRI Standard 270-2008 test conditions.

2 Estimated sound pressure level at distance based on AHRI Standard 275-2010 method for equipment located on the ground, roof, or on side of building wall with no adjacent reflective surface within 9.8 feet. Sound pressure levels will increase based on changes to assumptions. For other applications, refer to AHRI Standard 275.

#### **SPECIFICATIONS**

Nominal Tonnage     1.5     2     2.5     3     3.5     4       Sound Rating Number     dA     76     75     72     73     74     74       Connections (Sweat) Liquid line (OD) - in.     3/8 <td< th=""><th>Size</th><th>ASA1618S1</th><th>ASA1624S1</th><th>ASA1630S1</th><th>ASA1636S1</th><th>ASA1641S1</th><th>ASA1647S1</th></td<>	Size	ASA1618S1	ASA1624S1	ASA1630S1	ASA1636S1	ASA1641S1	ASA1647S1	
Saund Rating Number     dBA     76     75     72     73     74     74       Connections (Sweat) Luipuid life (DD) - in.     3/8     3								
Connections (Sevent) Liquid line (OD) - in.     3/8								
Liquid line (00) - in3/8								
Compressor Type1-Stage Scroll1-Stage Scroll26271261712717 <th>· · · ·</th> <th>3/8</th> <th>3/8</th> <th>3/8</th> <th>3/8</th> <th>3/8</th> <th colspan="2">3/8</th>	· · · ·	3/8	3/8	3/8	3/8	3/8	3/8	
Refrigerant 'R-454B charge furnished4 lbs. 14 oz.4 lbs. 14 oz.5 lbs. 10 oz.6 lbs. 13 oz.7 lbs. 7oz.7 lbs. 7oz.<	Suction line (OD) - in.	3/4	3/4	3/4	7/8	7/8	7/8	
Indicor Unit Expansion Valve (TXV)     26270     26270     26270     26270     26270     26271     26171     26171     26171     26171     26171     26171     26171     26171     26171     26171     26171     26171     27171     26171	Compressor Type	1-Stage Scroll						
Outdoor Coli     Nettice area = 1, "cluter Coli     10.33     21.00     10.53     21.00     22.17     22.17       Undoor Coli     Nettice area = 1, "cluter Coli     -     -     15.75     20.25     21.33     21.33       Tube diameter - in.     5/16 <th>Refrigerant 1R-454B charge furnished</th> <th>4 lbs. 14 oz.</th> <th>4 lbs. 14 oz.</th> <th>5 lbs. 10 oz.</th> <th>6 lbs. 13 oz.</th> <th>7 lbs. 7oz.</th> <th>7 lbs. 13 oz.</th>	Refrigerant 1R-454B charge furnished	4 lbs. 14 oz.	4 lbs. 14 oz.	5 lbs. 10 oz.	6 lbs. 13 oz.	7 lbs. 7oz.	7 lbs. 13 oz.	
inner Col $-$ 15.75     20.25     21.33     21.33       Tube diameter - in.     S/16	Indoor Unit Expansion Valve (TXV)	26Z70	26Z70	26Z70	26Z70	26Z71	26Z71	
Inde diameter - in.     5/16     5/16     5/16     5/16     5/16     5/16       Rows     1     1     2     2     2     2     2       Outdoor Fan     HP     1/8     1/8     1/8     1/8     1/8     1/8     1/3     1/3       Dutdoor Fan     HP     1/8	Outdoor Coil Net face area - ft. <sup>2</sup> Outer Coil	16.33	21.00	16.33	21.00	22.17	22.17	
Rows     Alic     Alic     Alic     Alic     Alic     Alic     Alic       Uddor Fan     Fins - in.     26     26     22     22     22     22     22       Outdor Fan     H     1/8     1/8     1/8     1/8     1/8     1/13     1/3       Biades     2     3	Inner Coil	-	-	15.75	20.25	21.33	21.33	
Image: bit of the section of the sectin of the sectin of the section of the section of the section of t	Tube diameter - in.	5/16	5/16	5/16	5/16	5/16	5/16	
Outdoor Fan     HP Diameter - in, Blades     1/8 <th< th=""><th>Rows</th><th>1</th><th>1</th><th>2</th><th>2</th><th>2</th><th>2</th></th<>	Rows	1	1	2	2	2	2	
United Fin     Diameter - in, Blades     22     22     22     22     22     26     26       Biases     2     3     3     3     3     3     3     3       Biases     2610     2990     2820     3040     3920     3920       Biping Data - Ibs.     180     160     160     190     180     180       Shipping Data - Ibs.     155     155     208/230-1-60	Fins - in.	26	26	22	22	22	22	
Diameter - in. Biddes     22     22     22     22     22     26     26       Biddes     2     3     3     3     3     3     3       Chm     2610     2990     2820     3020     3920     3920       Biddes     2610     2990     2820     3025     826     826	Outdoor Fan UD	1/8	1/8	1/8	1/6	1/3	1/3	
Blades (m Rpm     2     3     3     3     3     3       Rpm Rpm     2610     2990     2820     3040     3920     3920       825		22	22	22	22	26	26	
Rpm Watts     B25     B26     B		2	3	3	3	3	3	
Watts     Of Col     Of Col </th <th>Cfm</th> <td>2610</td> <td>2990</td> <td>2820</td> <td>3040</td> <td>3920</td> <td>3920</td>	Cfm	2610	2990	2820	3040	3920	3920	
160     160     160     180 <th>•</th> <td>825</td> <td>825</td> <td>825</td> <td>825</td> <td>825</td> <td>825</td>	•	825	825	825	825	825	825	
Clear Control	Watts	160	160	160	190	180	180	
Line voltage data (Volts-Phase-Hz) 'Maximum overcurrent protection (MOCP) amps     208/230-1-60     30     40       Compressor     Ratel load amps     6.3     10.3     12.7     16.7     14.7     18.1       Concressor Hard     Copeland 27V63     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .     .	Shipping Data - Ibs.	155	170	180	200	225	225	
*Maximum overcurrent protection (MOCP) amps     15     20     25     30     30     40       *Minimum circuit ampacity (MCA)     11.2     13.6     16.6     21.8     21     25.2       Compressor     Rated load amps     8.3     10.3     12.7     16.7     14.7     18.1       Locked rotor amps     45     60.2     75.6     93.5     109     126       Fan Motor     full load amps     0.74     0.74     0.74     1.65     1.9     3.2        OPTIONAL ACCESSORIES - ORDER SEPARATELY     -     -     - <th>ELECTRICAL DATA</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	ELECTRICAL DATA							
(M0CP) amps     10     120     100     000     100       *Minimum circuit ampacity (MCA)     11.2     13.6     16.6     21.8     21     25.2       Compressor     Rated load amps     8.3     10.3     12.7     16.7     14.7     18.1       Locked rotor amps     45     60.2     75.6     93.5     10.9     126       Fan Motor     full load amps     0.74     0.74     0.74     1.65     1.9     3.2        OPTIONAL ACCESSORIES - ORDER SEPARATELY     1.65     1.65     1.65     1.9     3.2        OPTIONAL ACCESSORIES - ORDER SEPARATELY     -     -     -         Compressor Hard     Copeland 27V63     -     -     -         Start Kit     Copeland 63W22     -     -     -     -	Line voltage data (Volts-Phase-Hz)	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	208/230-1-60	
Minimum circuit ampacity (MCA)     11.2     13.6     16.6     21.8     21     25.2       Compressor     Rated load amps     8.3     10.3     12.7     16.7     14.7     18.1       Locked rotor amps     45     60.2     75.6     93.5     109     126       Fan Motor     full load amps     0.74     0.74     0.74     1.65     1.65     2.6     2.6       Fan Motor     full load amps     0.74     0.74     0.74     1     2.6     2.6       Compressor Hard     Copeland 27V63     1.65     1.65     1.9     3.2        OPTIONAL ACCESSORIES - ORDER SEPARATELY     .		15	20	25	30	30	40	
Locked rotor amps     45     60.2     75.6     93.5     109     126       Fan Motor     full load amps     0.74     0.74     0.74     1     2.6     2.6       Locked rotor amps     1.65     1.65     1.65     1.65     1.9     3.2        OPTIONAL ACCESSORIES - ORDER SEPARATELY	· / ·	11.2	13.6	16.6	21.8	21	25.2	
Fan Motor     full load amps Locked rotor amps     0.74     0.74     0.74     1     2.6     2.6       Info     1.65     1.65     1.65     1.65     1.9     3.2        OPTIONAL ACCESSORIES - ORDER SEPARATELY     Compressor Hard     Copeland 27V63     • <th>Compressor Rated load amps</th> <td>8.3</td> <td>10.3</td> <td>12.7</td> <td>16.7</td> <td>14.7</td> <td>18.1</td>	Compressor Rated load amps	8.3	10.3	12.7	16.7	14.7	18.1	
Locked rotor amps1.651.651.93.2OPTIONAL ACCESSORIES - ORDER SEPAR-TELYCompressor Hard Copeland 27V63 Start KitCopeland 27V63Factory InstalledFactory 	Locked rotor amps	45	60.2	75.6	93.5	109	126	
OPTIONAL ACCESSORIES - ORDER SEPARATELY     Compressor Hard   Copeland 27V63     Start Kit   Copeland 27U16     Crankcase Heater   LG 27U16     Compressor Hard Start Kit   Start Kit     Start Kit   Copeland 63W22     LG 10J42   ·     LG 88M91   ·     Compressor Low Ambient   ·     Cut-Off Switch   47J27     Compressor Timed-Off Control   47J35     Freezestat   93G35     Indoor Blower Off Delay Relay   58M81     Loss of Charge Switch Kit   84M23	Fan Motor full load amps	0.74	0.74	0.74	1	2.6	2.6	
Compressor Hard Start KitCopeland 27V63Factory InstalledFactory InstalledCrankcase HeaterLG 27U16•••••• <t< th=""><th>Locked rotor amps</th><td>1.65</td><td>1.65</td><td>1.65</td><td>1.9</td><td>3.2</td><td></td></t<>	Locked rotor amps	1.65	1.65	1.65	1.9	3.2		
Start Kit Crankcase HeaterLG 27U16···Factory InstalledFactory InstalledCompressor Hard Start Kit Start Kit Copeland 63W22 LG 10,42······Factory Installed <th>OPTIONAL ACCESSORIES - ORDER SEPARA</th> <td>TELY</td> <td></td> <td></td> <td></td> <td></td> <td></td>	OPTIONAL ACCESSORIES - ORDER SEPARA	TELY						
Crankcase HeaterLG 27016••• <t< th=""><th></th><td>•</td><td>•</td><td>•</td><td>•</td><td>· ·</td><td>-</td></t<>		•	•	•	•	· ·	-	
Start KitCopeland 63W22··· <th< th=""><th>Crankcase Heater LG 27U16</th><td>•</td><td>•</td><td>•</td><td>•</td><td>Installed</td><td>Installed</td></th<>	Crankcase Heater LG 27U16	•	•	•	•	Installed	Installed	
LG 10J42······LG 10J42·······LG 88M91········Compressor Low Ambient Cut-Off Switch········Compressor Timed-Off Control47J27··<	-	•						
LG 10342LG 88M91Image: Constraint of the second seco	10J42		•	•	•	•	•	
Compressor Low Ambient Cut-Off Switch47J27 <th>LG 10J42</th> <th>•</th> <th>•</th> <th>•</th> <th>•</th> <th></th> <th></th>	LG 10J42	•	•	•	•			
Cut-Off Switch47J27·· </th <th>LG 88M91</th> <th></th> <th></th> <th></th> <th></th> <th>•</th> <th>•</th>	LG 88M91					•	•	
Freezestat   93G35   •	-	•	•	•	•	•	•	
Indoor Blower Off Delay Relay 58M81 • • • •   Loss of Charge Switch Kit 84M23 • • • • •	Compressor Timed-Off Control 47J35	•	•	•	•	•	•	
Loss of Charge Switch Kit 84M23 • • • • • •	Freezestat 93G35	•	•	•	•	•	•	
	Indoor Blower Off Delay Relay 58M81	•	•	•	•	•	•	
4 Low Ambient Kit (Fan Cycling) 34M72 • • • • •	Loss of Charge Switch Kit 84M23	•	•	•	•	•	•	
	4 Low Ambient Kit (Fan Cycling) 34M72	•	•	•	•	•	•	

NOTE - Extremes of operating range are plus 10% and minus 5% of line voltage.

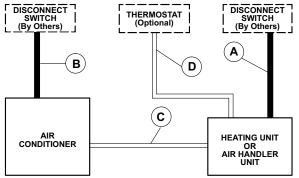
1 Refrigerant charge is sufficient for 15 ft. length of refrigerant lines. For longer line set requirements see the Installation Instructions for information about line set length and additional refrigerant charge required.

2 HACR type breaker or fuse.

3 Refer to National or Canadian Electrical Code manual to determine wire, fuse and disconnect size requirements.

4 Crankcase Heater and Freezestat are recommended with Low Ambient Kit.

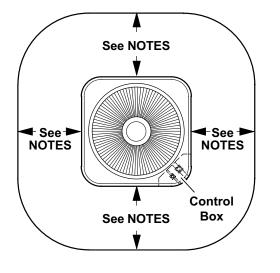
#### **FIELD WIRING**



- A Two Wire Power (not furnished). See Indoor Unit Electrical Data
- B Two Wire Power (not furnished). See Electrical Data
- C Four Wire Low Voltage (not furnished). 18 ga. minimum
- D Five Wire Low Voltage (not furnished). 18 ga. minimum

All wiring must conform to NEC or CEC and local electrical codes.

#### **INSTALLATION CLEARANCES**



#### NOTES:

- Service Clearance 30 in. (762 mm) must be maintained on one of the sides adjacent to the control box
- Clearance to one of other three sides must be 36 in. (914 mm).
- Clearance to one of the remaining two sides may be 12 in. (305 mm).and the final side may be 6 in. (152 mm).
- · A clearance of 24 in. must be maintained between two



#### **TXV SUBSTITUTION - R-454B**

A general guide for replacing the factory installed R-454B TXV if the indoor unit (coil/air handler) is larger or smaller than the outdoor unit.

Outdo	Outdoor Unit		r Unit	Indoor	Indoor		
Size	Tons	Size	Tons	Indoor TXV Furnished	TXV Replacement		
018	1.5	42	3.5	26Z71	26Z70		
018	1.5	48	4	26Z71	26Z70		
018	1.5	49	4	26Z71	26Z70		
018	1.5	50/60	4/5	26Z71	26Z70		
018	1.5	51/61	4/5	26Z71	26Z70		
018	1.5	60	5	26Z72	26Z70		
024	2	42	3.5	26Z71	26Z70		
<u>024</u>	2	48	4	26Z71	26Z70		
024	2	49	4	26Z71	26Z70		
<u>024</u>	2	50/60	4/5	26Z71	26Z70		
024	2	51/61	4/5	26Z71	26Z70		
<u>024</u>	2	60	5	26Z72	26Z70		
030	2.5	42	3.5	26Z71	26Z70		
<u>030</u>	2.5	48	4	26Z71	26Z70		
030	2.5	49	4	26Z71	26Z70		
<u>030</u>	2.5	50/60	4/5	26Z71	26Z70		
030	2.5	51/61	4/5	26Z71	26Z70		
<u>030</u>	2.5	60	5	26Z71	26Z70		
036	3	42	3.5	26Z71	26Z70		
<u>036</u>	3	48	4	26Z71	26Z70		
036	3	49	4	26Z71	26Z70		
036	3	50/60	4/5	26Z71	26Z70		
036	3	51/61	4/5	26Z71	26Z70		
036	3	60	5	26Z72	26Z70		
041	3.5	24	2	26Z70	26Z71		
041	3.5	30	2.5	26Z70	26Z71		
041	3.5	30/36	2.5/3	26Z70	26Z71		
041	3.5	36	3	26Z70	26Z71		
041	3.5	60	5	26Z72	26Z71		
047	4	30/36	2.5/3	26Z70	26Z71		
047	4	36	3	26Z70	26Z71		
047	4	60	5	26Z72	26Z71		

#### **TXV** Ranges:

26270 - 1.5 to 3 ton systems - Use on 3 ton (036) and lower systems.

**26Z71** - 3.5-4 ton systems - Use down to 3.5 ton (042) systems.







Due to ongoing product improvements, specifications and dimensions are subject to change and correction without notice or incurring obligations. Determining the application and suitability for use of any product is the responsibility of the installer. Additionally, the installer is responsible for verifying dimensional data on the actual product prior to beginning any installation preparations. Third party incentive and rebate programs have precise requirements as to

product performance and certification. All products meet applicable regulations in effect on date of manufacture; however, certifications are not necessarily granted for the life of a product. Therefore, it is the responsibility of the applicant to determine whether a specific model qualifies for these incentive/rebate programs.

> "This product complies with all California product labeling laws including, but not limited to, the Safe Drinking Water and Toxic Enforcement Act of 1986, more commonly known as Proposition 65."

*Century* 



\*2025 MOTORS & ARMATURES, Inc. MARS is a registered trademark of Motors & Armatures, Inc. Century is a registered trademark of Motors & Armatures, Inc.

SP-1M 4/25 CY-ASA16S1\_SPEC

1900 Wellworth Ave., Jackson MI 49203 • 517,787,2100 • www.century-hvac.com