



Heating & Cooling Systems

**2016 Bryant®
Ductless Systems
Product Overview**

2015 PRODUCT LINEUP

BRYANT® BRANDS

New 2016 Systems

	Single Zone – Residential	Multi-Zone	Single Zone – Light Commercial
EVOLUTION[®] SYSTEM	F High Wall (Up to 30.5 SEER)	K Multi-zone (Up to 22.0 SEER)	
Preferred[™] SERIES	P High Wall (Up to 24.5 SEER) R*C Cassette (Up to 20.0 SEER) R*D Ducted (Up to 20.5 SEER) R*F Floor Console (Up to 20.0 SEER)	T Multi-zone (Up to 22.0 SEER)	MK*B High Wall MK*C Cassette MK*F Underceiling (14.0 SEER)
LEGACY[™] LINE	D High Wall (15.0 SEER)	-	-

The Bryant logo is displayed in a large, white, lowercase sans-serif font. It is centered within a light gray shield-shaped background that has a white border and a subtle drop shadow, giving it a three-dimensional appearance.

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SINGLE ZONE – RESIDENTIAL

EVOLUTION SYSTEM – 1:1 HIGH WALL

F SYSTEM – HEAT PUMP W/ BASEPAN HEATER

EVOLUTION[®]
SYSTEM



619FEQXXXBBGA (Gray)



619FEQXXXHBGA (White)



Standard



538FEQXXXRBGA

Variable Speed (Inverter) Two-Stage Compressor

Up to 30.5 SEER

10.3 HSPF

Sizes: **09 / 12 / 18**

All systems are ENERGY STAR[®] certified



Features:

- Modes: Cool, Heat, Dry, Fan, Auto
- 80% heating capacity at -22° F
- White and Gray options
- Auto louver mode
- 180° Vertical Air Supply
- X-Fan mode
- 7 Fan Speeds
- Sleep mode
- Quiet operation, as low as 22 dB(A)
- 46° F Heating Mode (Heating Setback)
- *I FEEL* function
- Piping length up to 82 ft.

Cooling operating range 0° ~ 129° F (-18° ~ 54° C)

Heating operating range -22° ~ 75° F (-30° ~ 24° C)

Controls:

- Wireless Remote Controller included with indoor unit
- Smart Phone Control (in home) - Optional

Accessories:

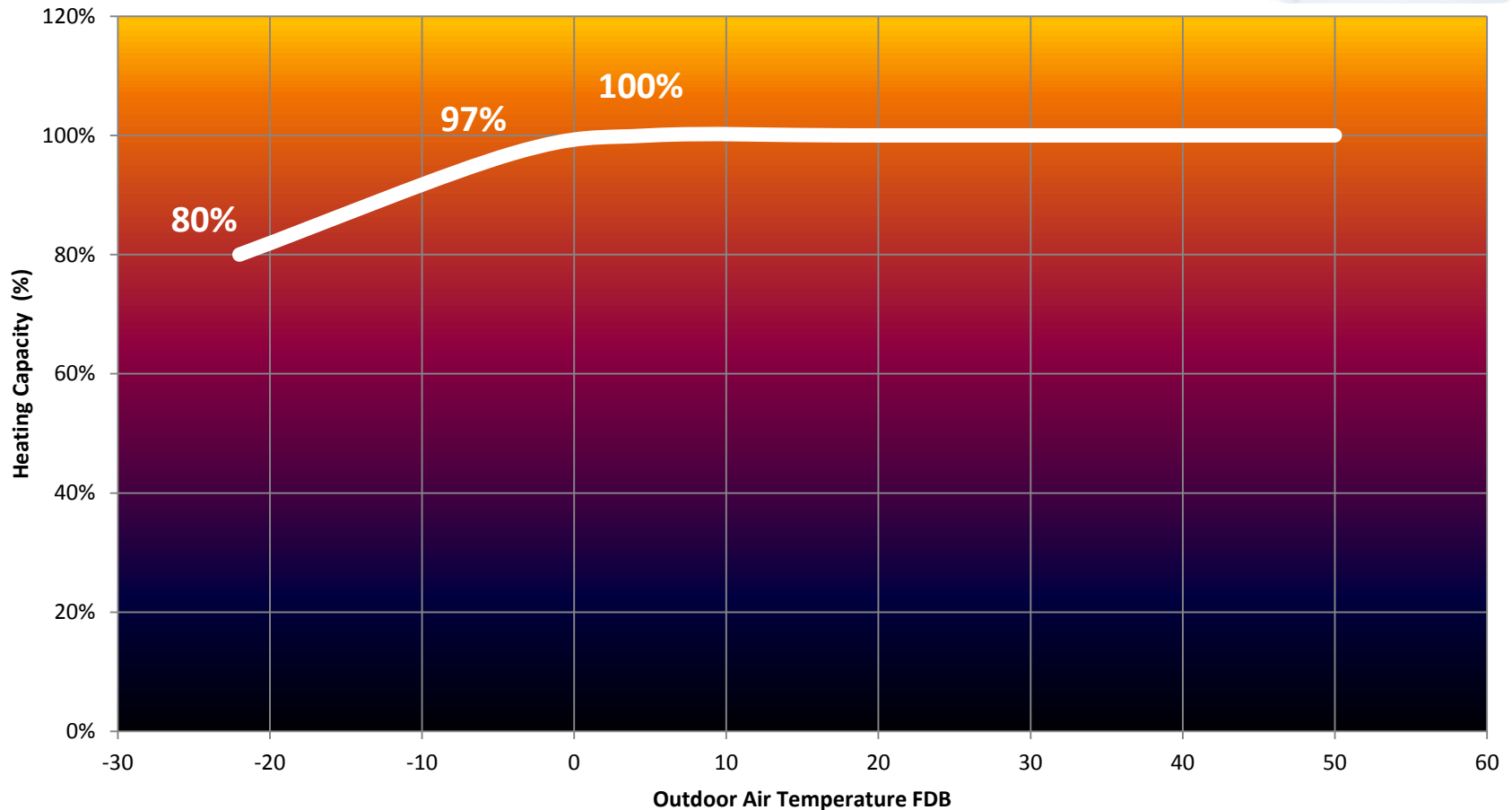
- Condensate Pump
- Insulated 25' Line Set

EVOLUTION SYSTEM – 1:1 HIGH WALL

F SYSTEM

EVOLUTION[®]
SYSTEM

Ductless High Heating Capacity at Extremely Low Temperatures

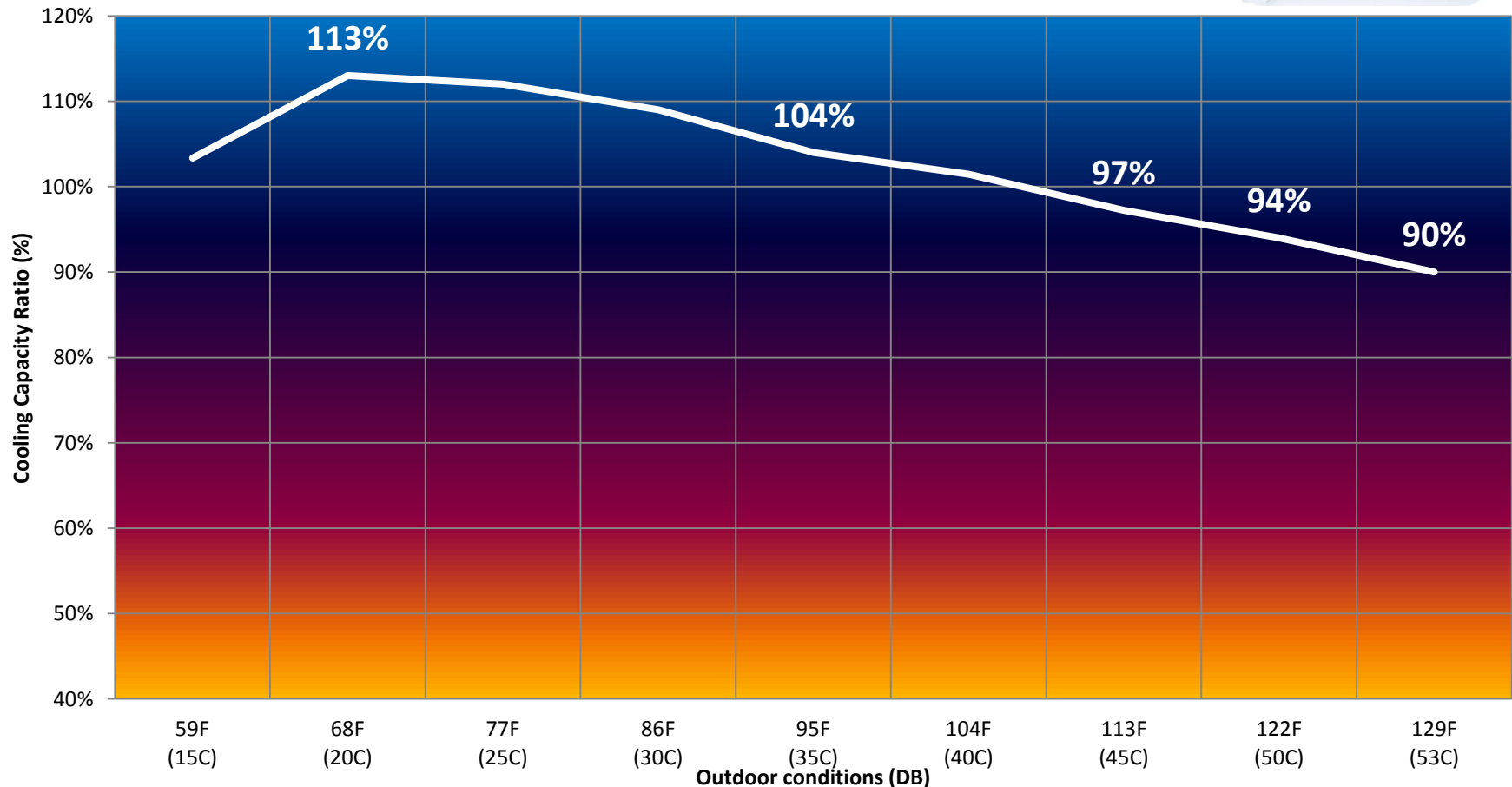


EVOLUTION SYSTEM – 1:1 HIGH WALL

F SYSTEM

EVOLUTION[®]
SYSTEM

Ductless High Cooling Capacity at Extremely High Temperatures



PREFERRED SERIES – 1:1 HIGH WALL

P SYSTEM – HEAT PUMP W/ BASEPAN HEATER

Preferred
SERIES



619PEQXXXBBMA



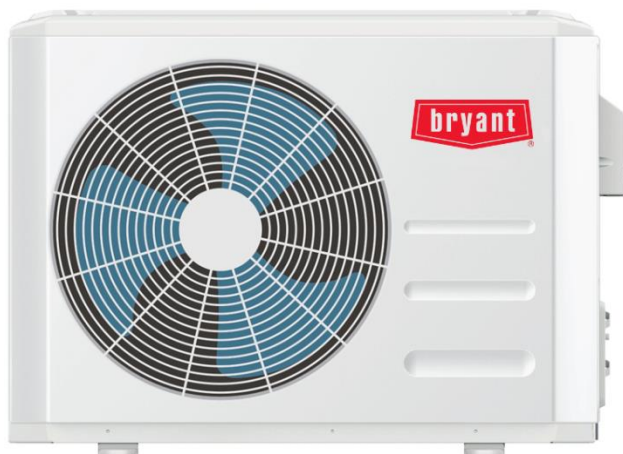
Standard



Optional



Optional



38MAQBXXR--1 / 3

Variable Speed (Inverter) Compressor

Up to 24.5 SEER

Up to 12.0 HSPF

Sizes: **09 / 12 / 18 / 24 / 30 / 36**

6 systems are ENERGY STAR® certified



Features:

- **100% Heating Capacity at 5° F (-15° C) - Sizes 9-24 (208/230V)**
- Modes: Cool, Heat, Dry, Fan, Auto
- Auto louver mode
- Turbo mode
- Sleep mode
- Quiet operation, as low as 27 dB(A)
- *Follow Me*
- 46° F Heating Mode (Heating Setback)
- Quiet operation, as low as 27 dB(A)
- Improved outdoor serviceability
- Piping length 82 ~ 164 ft.

Cooling operating range -4° ~ 122° F (-20° ~ 50° C)

Heating operating range

-22° ~ 86° F (-30° ~ 30° C) - Sizes 9-24 (208/230V)

-4° ~ 86° F (-20° ~ 30° C) - Sizes 9, 12 (115V) & 30, 36 (208/230V)

Controls:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller (Timer Function) (Optional)
- 7 day programmable Wired Remote Controller (Optional)

Accessories:

- Condensate Pump
- Insulated 25' Line Set

Heat Pump	
Size	Volt-Ph @ 60Hz
9	115-1
12	115-1
9	208/230-1
12	208/230-1
18	208/230-1
24	208/230-1
30	208/230-1
36	208/230-1

PREFERRED SERIES – 1:1 CASSETTE

R*C SYSTEM – HEAT PUMP W/ BASEPAN HEATER

Preferred
SERIES



619REQXXCBMA



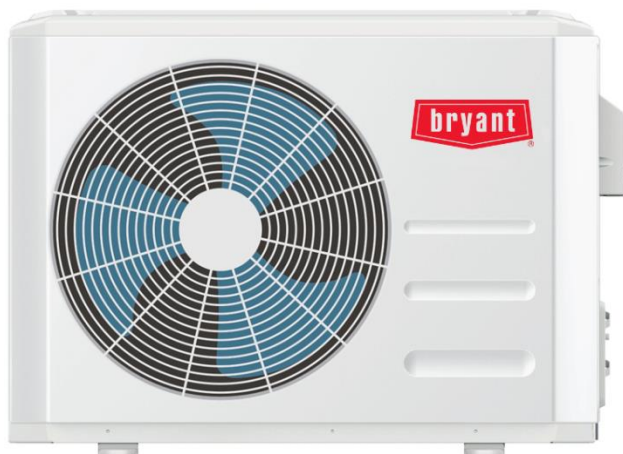
Standard



Optional



Optional



38MAQBXXR--3

Variable Speed (Inverter) Compressor

Up to 20.0 SEER

Up to 10.5 HSPF

Sizes: **09 / 12 / 18**

All systems are ENERGY STAR® certified



Features:

- **100% Heating Capacity at 5° F (-15° C) - Sizes 9 & 18 (208/230V)**
- Modes: Cool, Heat, Dry, Fan, Auto
- Timer
- Auto-Restart Function
- Built-in Condensate pump
- Louver control (fixed or swing)
- *Follow Me*
- Quiet operation, as low as 34 dB(A)
- 46° F Heating Mode (Heating Setback)
- Improved outdoor serviceability
- Piping length 82 ~ 98 ft.

Cooling operating range -4° ~ 122° F (-20° ~ 50° C)

Heating operating range -22° ~ 86° F (-30° ~ 30° C)

Controls:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller (Timer Function) (Optional)
- 7 day programmable Wired Remote Controller (Optional)

Accessories:

- Insulated 25' Line Set

Heat Pump	
Size	Volt-Ph @ 60Hz
9	208/230-1
12	208/230-1
18	208/230-1

PREFERRED SERIES – 1:1 DUCTED

R*D SYSTEM – HEAT PUMP W/ BASEPAN HEATER

Preferred
SERIES



619REQXXDBMA



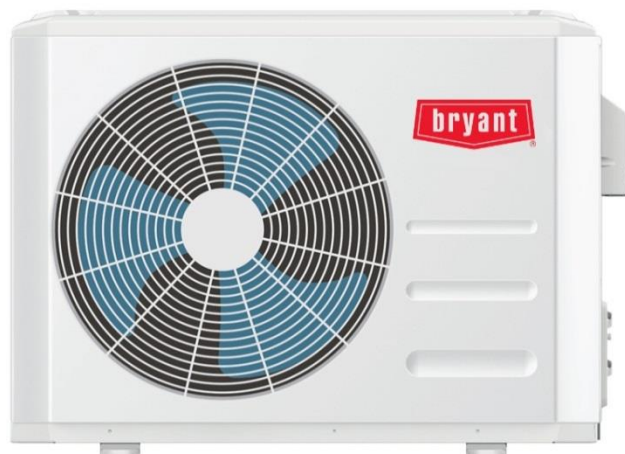
Standard



Standard



Optional



38MAQBXXR--3 (Sizes 09-24)

538REQ0XXRBMA (Sizes 36-48)

Variable Speed (Inverter) Compressor

Up to 20.5 SEER

Up to 11.5 HSPF

Sizes: **09 / 12 / 18 / 24 / 36 / 48**

4 systems are ENERGY STAR® certified



Features:

- **100% Heating Capacity at 5° F (-15° C) - Sizes 9, 18 & 24 (208/230V)**
- Modes: Cool, Heat, Dry, Fan, Auto
- Built-in condensate pump
- Timer
- One touch memory
- *Follow Me*
- Quiet operation, as low as 30 dB(A)
- 46° F Heating Mode (Heating Setback)
- Improved outdoor serviceability
- Piping length 82 ~ 98 ft.

Cooling operating range -4° ~ 122° F (-20° ~ 50° C)

Heating operating range

-22° ~ 86° F (-30° ~ 30° C) - Sizes 9-24 (208/230V)

-4° ~ 86° F (-20° ~ 30° C) - Sizes 36, 48 (208/230V)

Controls:

- Wired and Wireless Remote Controller included with indoor unit
- Wired Remote Controller (Timer Function) (Standard)
- 7 day programmable Wired Remote Controller (Optional)

Accessories:

- Insulated 25' Line Set

Heat Pump	
Size	Volt-Ph @ 60Hz
9	208/230-1
12	208/230-1
18	208/230-1
24	208/230-1
36	208/230-1
48	208/230-1

PREFERRED SERIES – 1:1 FLOOR CONSOLE

R*F SYSTEM – HEAT PUMP W/ BASEPAN HEATER

Preferred[™]
SERIES



619REQXXFBMA



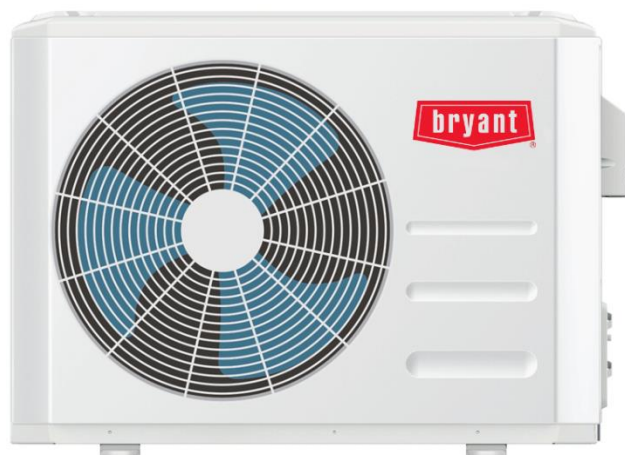
Standard



Optional



Optional



38MAQBXXR--3

Variable Speed (Inverter) Compressor

Up to 20.0 SEER

Up to 10.5 HSPF

Sizes: **09 / 12**

All systems are ENERGY STAR[®] certified

Features:

- **100% Heating Capacity at 5° F (-15° C) - Size 9 (208/230V)**
- Modes: Cool, Heat, Dry, Fan, Auto
- Timer
- Auto-Restart Function
- *Follow Me*
- Quiet operation, as low as 34 dB(A)
- 46° F Heating Mode (Heating Setback)
- Improved outdoor serviceability
- Piping length 82 ft.

Cooling operating range -4° ~ 122° F (-20° ~ 50° C)

Heating operating range -22° ~ 86° F (-30° ~ 30° C)

Controls:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller (Timer Function) (Optional)
- 7 day programmable Wired Remote Controller (Optional)

Accessories:

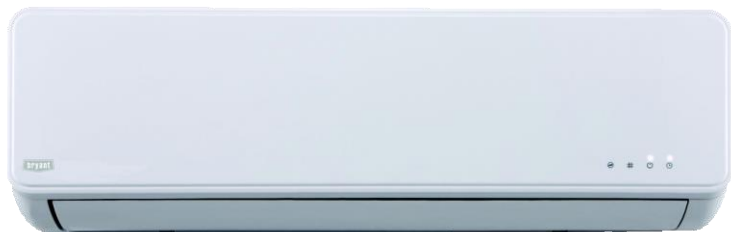
- Condensate Pump
- Insulated 25' Line Set

Heat Pump	
Size	Volt-Ph @ 60Hz
9	208/230-1
12	208/230-1

LEGACY LINE – 1:1 HIGH WALL

MA SYSTEM – COOLING ONLY (DACMA),
HEAT PUMP (DAQMA)

LEGACY™
LINE



DHCMA-SXXX-1 / 3AAA (Cooling)

DHQMA-SXXX-1 / 3AAA (Heat Pump)



Standard



Optional



DACMA-SXXX-1 / 3AAA (Cooling)

DAQMA-SXXX-1 / 3AAA (Heat Pump)

Variable Speed (Inverter) Compressor

15.0 SEER

8.2 HSPF (Heat Pump Only)

Sizes: 09 / 12 / 17 / 18 / 22

Features:

- Cost Competitive
- Auto louver mode
- Turbo mode
- Sleep mode
- Quiet operation, as low as 40 dB(A)
- One touch memory
- Piping length 65 ~ 98 ft.

Cooling operating range 14° ~ 115° F (-10° ~ 46° C)

Heating operating range 5° ~ 75° F (-15° ~ 24° C)

Controls:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller (Optional)

Accessories:

- Condensate Pump (115V and 230V option)
- Insulated 25' Line Set

Cooling Only	
Size	Volt-Ph @ 60Hz
9	115-1
12	115-1
12	208/230-1
18	208/230-1
22	208/230-1

Heat Pump	
Size	Volt-Ph @ 60Hz
9	115-1
12	115-1
12	208/230-1
17	208/230-1
22	208/230-1

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MULTI-ZONE

EVOLUTION SYSTEM – MULTI-ZONE

K SYSTEM – HEAT PUMP W/ BASEPAN HEATER

EVOLUTION[®]
SYSTEM



K*B

F

F



K*D



K*C



K*F



Branch Box



18k / 24k / 30k



36k / 42k



48k / 56k

538KEQXXRXGA

Variable Speed (Inverter) Compressor

Up to 22.0 SEER

Up to 10.2 HSPF

Sizes: 18 / 24 / 30 / 36 / 42 / 48 / 56

Features:

- Connect 2 ~ 9, multiple style indoor units (Evolution[®] Series)
- Piping length 66 ~ 476 ft.

Cooling operating range 0° ~ 119° F (-18° ~ 48° C)

Heating operating range -4° ~ 75° F (-20° ~ 24° C)

Controls:

- Wireless Remote Controller included with each indoor unit
- Wired Remote Controller included with each Ducted and Cassette indoor unit (Optional on K*B High Wall)
- Smart Phone Controls (Optional on GR High Wall)

Accessories:

- Condensate Pump
 - Available as standard on Ducted and Cassette indoor units
- Branch Boxes (For sizes 48 – 56)
- Insulated 25' Line Set

PREFERRED SERIES – MULTI-ZONE

T SYSTEMS – HEAT PUMP W/ BASEPAN HEATER

Preferred[™]
SERIES



P



R*D



R*C



R*F



18k



27k



36k



48k

538TEQXXXRXMA

Variable Speed (Inverter) Compressor

Up to 22.0 SEER

Up to 10.0 HSPF

Sizes: 18 / 27 / 36 / 48

Features:

- Connect 2 ~ 5, multiple style indoor units (Preferred[™] Series)
- Piping length 66 ~ 98 ft.

Cooling operating range -4° ~ 122° F (-20° ~ 50° C)

Heating operating range -4° ~ 86° F (-20° ~ 30° C)

Controls:

- Wireless Remote Controller included with each indoor unit
- Wired Remote Controller included with each Ducted indoor unit (optional on other)

Accessories:

- Condensate Pump
 - Available as standard on Ducted and Cassette indoor units
- Insulated 25' Line Set

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SINGLE ZONE – LIGHT COMMERCIAL

PREFERRED SERIES – 1:1 HIGH WALL

MK*B SYSTEM – COOLING ONLY (40MKCB),
HEAT PUMP (40MKQB)

Preferred[™]
SERIES



40MKCBXXB--3 (Cooling)
(Sizes 18-22)



40MKCBXXB--3 (Cooling)
(Sizes 28-32)
40MKQBXXB--3 (Heat Pump)
(Sizes 24-28)



124AXS0XX000 (Cooling)

224ANS0XX000 (Heat Pump)



Standard



Optional

Fixed Speed Compressor

14.0 SEER

8.2 HSPF

Sizes C/O: 18 / 22 / 28 / 32

Sizes HP: 24 / 28

Features:

- Cost Competitive
- Modes: Cool, Heat, Dry, Fan, Auto
- Auto louver mode
- Turbo mode
- Sleep mode
- *Follow Me*
- 46° F Heating Mode (Heating Setback)
- Quiet operation, as low as 44 dB(A)
- Piping length 200 ft.

Cooling operating range -20° ~ 125° F (-28° ~ 52° C) (w/ low ambient kit)

Heating operating range 17° ~ 75° F (-8° ~ 24° C)

Controls:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller (**Optional only on sizes 18-22**)

Accessories:

- Condensate Pump

Cooling Only	
Size	Volt-Ph @ 60Hz
18	208/230-1
22	208/230-1
28	208/230-1
32	208/230-1
32	208/230-3
32	460-3

Heat Pump	
Size	Volt-Ph @ 60Hz
24	208/230-1
28	208/230-1

PREFERRED SERIES – 1:1 CASSETTE

MK*C SYSTEM – COOLING ONLY (40MKCC),
HEAT PUMP (40MKQC)

Preferred[™]
SERIES



40MKCBXXC--3 (Cooling)

40MKQBXXC--3 (Heat Pump)



124AXS0XX000 (Cooling)

224AXS0XX000 (Heat Pump)



Standard



Optional

Fixed Speed Compressor

14.0 SEER

8.2 HSPF

Sizes C/O: 18 / 24 / 30 / 34

Sizes HP: 24 / 30 / 34

Features:

- Cost Competitive
- Modes: Cool, Heat, Dry, Fan, Auto
- Timer
- Auto-Restart Function
- Built-in Condensate pump
- Fresh Air Connection
- Louver control (fixed or swing)
- Auto louver mode
- Sleep mode
- *Follow Me*
- 46° F Heating Mode (Heating Setback)
- Quiet operation, as low as 42 dB(A)
- Piping length 200 ft.

Cooling operating range -20° ~ 125° F (-28° ~ 52° C) (w/ low ambient kit)

Heating operating range 17° ~ 75° F (-8° ~ 24° C)

Controls:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller (Optional)

Cooling Only	
Size	Volt-Ph @ 60Hz
18	208/230-1
24	208/230-1
30	208/230-1
34	208/230-1
34	208/230-3
34	460-3

Heat Pump	
Size	Volt-Ph @ 60Hz
24	208/230
30	208/230
34	208/230
34	208/230-3
34	460-3

PREFERRED SERIES – 1:1 UNDERCEILING

MK*F SYSTEM – COOLING (40MKCF),
HEAT PUMP (40MKQF)

Preferred[™]
SERIES



40MKCBXXF--3 (Cooling)

40MKQBXXF--3 (Heat Pump)



124AXS0XX000 (Cooling)

224AXS0XX000 (Heat Pump)



Standard



Optional

Fixed Speed Compressor

14.0 SEER

8.2 HSPF

Sizes C/O: 18 / 24 / 30 / 34 / 48 / 54

Sizes HP: 30 / 36 / 48

Features:

- Cost Competitive
- Modes: Cool, Heat, Dry, Fan, Auto
- **Convertible: Underceiling - Floor Console**
- Fresh Air Connection
- Timer
- Auto-Restart Function
- *Follow Me*
- 46° F Heating Mode (Heating Setback)
- Auto louver mode
- Sleep mode
- Quiet operation, as low as 42 dB(A)
- Piping length 200 ft.

Cooling operating range -20° ~ 125° F (-28° ~ 52° C) (w/ low ambient kit)

Heating operating range 17° ~ 75° F (-8° ~ 24° C)

Controls:

- Wireless Remote Controller included with indoor unit
- Wired Remote Controller (Optional)

Accessories:

- Condensate Pump

Cooling Only	
Size	Volt-Ph @ 60Hz
18	208/230-1
24	208/230-1
30	208/230-1
34	208/230-1
34	208/230-3
34	460-3
48	208/230-1
48	208/230-3
48	460-3
54	208/230-1
54	208/230-3
54	460-3

Heat Pump	
Size	Volt-Ph @ 60Hz
30	208/230-1
36	208/230-1
36	208/230-3
36	460-3
48	208/230-1
48	208/230-3
48	460-3



Heating & Cooling Systems