

RHEEM MANUFACTURING CO.

RESEARCH & DEVELOPMENT DEPARTMENT

R
E
V

01

ADD "B = 2ND" AND "R = GENERIC RHEEM/RUUD".
REMOVE "U = RUUD"

KEM

O-1007S012
08-17-20STANDARD TOLERANCE UNLESS OTHERWISE NOTED: -FRACTIONAL $\pm 1/32$ -ANGULAR $+1^{\circ} -3^{\circ}$ -DECIMAL $\pm .030$ -REFERENCE ()

NOTE: ALL BRAKES ARE 90° UNLESS OTHERWISE SPECIFIED

R O S H 24 A X F W J**VOLTAGE****A = 115 V/1Ph/60Hz****J = 208/230V/1Ph/60Hz****TYPE (2)****Z = ZONE****W = WALL MOUNT ONLY****H = HIGH HEATING****F = FLOOR MOUNT****C = COMPACT CASSETTE OR SLIM DUCT****S = SINGLE ZONE****SYSTEM TYPE****V = INVERTER****X = EXTENDED LINE SET****H = HIGH EFFICIENCY****F = FLEX TECH (WHEN FOLLOWED BY A "W" OR "Z" OR FLOOR MOUNT)****MAJOR DESIGN SERIES****A = 1 ST****B = 2ND****CAPACITY BTU/HR****09 = 9,000****12 = 12,000****15 = 15,000****18 = 18,000****24 = 24,000****30 = 30,000****36 = 36,000****42 = 42,000****FUNCTIONS****C = COOLING****H = HEAT PUMP****UNIT TYPE****S = SINGLE ZONE ODU****M = MULTI-ZONE ODU****PRODUCT CATEGORY****O = MINI-SPLIT OUTDOOR UNIT****BRAND****R = GENERIC RHEEM/RUUD**

CHECKED BY:

APPROVED BY:

DR. BY:

PB

DATE:

08-20-16

ORIGINAL
RELEASE No.:

O-1007S000

MATERIAL:

MINI-SPLIT OUTDOOR MODEL NUMBER BREAKDOWN

PART NO.

SHEET NO.

REV.

ADS-105115-01**A1A****01**

RHEEM MANUFACTURING CO.

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08-17-20STANDARD TOLERANCE UNLESS OTHERWISE NOTED: -FRACTIONAL $\pm 1/32$ -ANGULAR $+1^{\circ} -3^{\circ}$ -DECIMAL $\pm .030$ -REFERENCE ()

NOTE: ALL BRAKES ARE 90° UNLESS OTHERWISE SPECIFIED

R O S H 24 X F W N J**VOLTAGE****A = 115 V/1Ph/60Hz****J = 208/230V/1Ph/60Hz****TYPE (2)****Z = MULTI -ZONE****W = WALL MOUNT ONLY****H = HIGH HEATING****F = FLOOR MOUNT****C = COMPACT CASSETTE OR SLIM DUCT****S = SINGLE ZONE****X = EXTENDED LINE SET****G = LARGE CASSETTE****N = NON-WALL MOUNT****SYSTEM TYPE****V = INVERTER****X = EXTENDED LINE SET****H = HIGH EFFICIENCY****F = FLEX TECH (WHEN FOLLOWED BY A "W" OR "Z" OR FLOOR MOUNT)****CAPACITY BTU/HR****09 = 9,000 12 = 12,000 15 = 15,000 18 = 18,000****24 = 24,000 30 = 30,000 36 = 36,000 42 = 42,000****FUNCTIONS****C = COOLING****H = HEAT PUMP****UNIT TYPE****S = SINGLE ZONE ODU****M = MULTI-ZONE ODU****PRODUCT CATEGORY****O = MINI-SPLIT OUTDOOR UNIT****BRAND****R = GENERIC RHEEM/RUUD**

CHECKED BY:

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DR. BY:

PB

DATE:

08-20-16

ORIGINAL
RELEASE No.:

O-1007S000

MATERIAL:

MINI-SPLIT OUTDOOR MODEL NUMBER BREAKDOWN

PART NO.

SHEET NO.

REV.

ADS-105115-01**A1B****01**

R
E
VSTANDARD TOLERANCE UNLESS OTHERWISE NOTED: -FRACTIONAL $\pm 1/32$ -ANGULAR $+1^\circ -3^\circ$ -DECIMAL $\pm .030$ -REFERENCE ()NOTE: ALL BRAKES ARE 90° UNLESS OTHERWISE SPECIFIED**RO1HHZ24AJ3S**

TYPE

S = STANDARD

H = LOW TEMP. HEATING OP.

TIER

1 = HIGH

2 = MID

3 = BASE

8 = MID (NON-WALL/FLOOR MOUNT)

VOLTAGE

A = 115 V/1Ph/60Hz

J = 208/230V/1Ph/60Hz

MAJOR SERIES

A = 1 ST DESIGN

B = 2ND DESIGNC = 3RD DESIGN

CAPACITY

09 = 9,000 BTU 12 = 12,000 BTU 15 = 15,000 BTU 18 = 18,000 BTU

24 = 24,000 BTU 30 = 30,000 BTU 36 = 36,000 BTU 45 = 45,000 BTU

REFRIGERANT

Z = R-410A

Y = R-454B

W = FUTURE REFRIGERANT

V = R32

N = NO REFRIGERANT

SYSTEM GENERATION

F = GENERATION F

G = GENERATION G

H = GENERATION H

FUNCTIONS

H = HEAT PUMP

NUMBER OF HEADS

1 = SINGLE ZONE ODU

2 = TWO HEADS ODU

3 = THREE HEADS ODU

4 = FOUR HEADS ODU

5 = FIVE HEADS ODU

PRODUCT CATEGORY

O = MINI-SPLIT OUTDOOR UNIT

BRAND

R = RHEEM

U = RUUD

CHECKED BY:

APPROVED BY:

DR. BY:

J. RUIZ

DATE:

1/13/2023

ORIGINAL

RELEASE No.:

109365

MATERIAL:

MINI-SPLIT OUTDOOR MODEL NUMBER BREAKDOWN

PART NO.

SHEET NO.

REV.

ADS-105115-01

A1C

00

ACD RHEEM MANUFACTURING CO.

RESEARCH & DEVELOPMENT DEPARTMENT

01	ROSH09AVSA WAS ROSH09AVS, UOSH09AVSA WAS UOSH09AVS, ROSH12AVSA WAS ROSH12AVS, UOSH12AVSA WAS UOSH12AVS. PB	O-1007S001 9/29/2016	04	ADD NEW MODELS TO END ITEMS, REMOVED RUUD MODEL NUMBER COLUMN. KEM	O-1007S012 8/17/2020
02	ADDED AOU9RL2 AS RUUD MODEL NUMBER. PB	O-1007S003 12/21/2016	05	OBSOLETE MODEL NUMBERS IN LINES 6, 10, 14 THRU 16 AND 32 THRU 35. ESV	111660 6/2/2023
03	ADDED LINES 21-35, RHEEM, RUUD, AND FUJITSU MODELS. JTP	O-1007S005 12/18/2017			

LINE	REV	YEAR INITIATED	PURCHASED FROM			GENERIC RHEEM/RUUD MODEL NUMBER		FUJITSU EQUIVALENT MODEL	
			FU						
1		2016	X			ROSH09AVSA		AOU9RL2	
2		2016	X			ROSH12AVSA		AOU12RL2	
3		2016	X			ROSH09AHWJ		AOU9RLS3	
4		2016	X			ROSH12AHWJ		AOU12RLS3	
5		2016	X			ROSH15AHWJ		AOU15RLS3	
6	05	2016	X			ROSH09AFWJ		AOU9RLFW1	
7		2016	X			ROSH12AFWJ		AOU12RLFW1	
8		2016	X			ROSH18AXFWJ		AOU18RLXFW1	
9		2016	X			ROSH24AXFWJ		AOU24RLXFW1	
10	05	2016	X			ROSH18ASJ		AOU18RLB	
11		2016	X			ROSH24ASJ		AOU24RLB	
12		2016	X			ROSH30AXJ		AOU30RLXB	
13		2016	X			ROSH36AXJ		AOU36RLXB	
14	05	2016	X			ROMH18AFXZJ		AOU18RLXFZ	
15	05	2016	X			ROMH24AFXZJ		AOU24RLXFZ	
16	05	2016	X			ROMH36AFXZJ		AOU36RLXFZ1	
17		2016	X			ROMH45AFXZJ		AOU45RLXFZ	
18	04	2020	X			ROSH09BFWJ		AOUG09LMAS1	
19	04	2020	X			ROSH12BFWJ		AOUG12LMAS2	
20		2016	X					AOU9RL2	
21	03	2018	X			ROSH09AFFJ		AOU9RLFF	
22	03	2018	X			ROSH12AFFJ		AOU12RLFF	
23	03	2018	X			ROSH15AFFJ		AOU15RLFF	
24	03	2018	X			ROSH09AFCJ		AOU9RLFC	
25	03	2018	X			ROSH12AFCJ		AOU12RLFC	
26	03	2018	X			ROSH18AFCJ		AOU18RLFC	
27	03	2018	X			ROSH09AFFHJ		AOU9RLFFH	
28	03	2018	X			ROSH12AFFHJ		AOU12RLFFH	
29	03	2018	X			ROSH15AFFHJ		AOU15RLFFH	
30	03	2018	X			ROSH09AHHJ		AOU9RLS3H	
31	03	2018	X			ROSH12AHHJ		AOU12RLS3H	
32	05	2018	X			ROSH15AHHJ		AOU15RLS3H	
33	05	2018	X			ROSH18AHXHJ		AOU18RLXFWH	UPDATE ADS-102618-05 ACCORDINGLY WITH ANY CHANGES TO THIS SHEET
34	05	2018	X			ROSH24AHXHJ		AOU24RLXFWH	
35	05	2018	X			ROSH30AHXHJ		AOU30RLXEWH	
36			FU = FUJITSU						
37									

PRODUCT CLASS	DRAWN BY:	PB	ORIGINAL RELEASE NUMBER:	O-1007S000	PART NO. <u>ADS-105115-01</u>	REV. 05	
	DATE:	8/12/2016	PRODUCT INFORMATION END ITEMS MINI SPLIT AC			SHEET. B1	
	CHECKED BY:						
	APPROVED BY:						

ACD RHEEM MANUFACTURING CO.

RESEARCH & DEVELOPMENT DEPARTMENT

01	ROSH09AVSA WAS ROSH09AVS, UOSH09AVSA WAS UOSH09AVS, ROSH12AVSA WAS ROSH12AVS, UOSH12AVSA WAS UOSH12AVS.	PB	O-1007S001 9/29/2016		
02	OBSOLETE MODEL NUMBERS IN LINES 11 THRU 13.	ESV	111660 6/2/2023		

L I N E	R E V	YEAR INITIATED	PURCHASED FROM			GENERIC RHEEM/RUUD MODEL NUMBER		FUJITSU EQUIVALENT MODEL		
			FU							
1										
2										
3		2018	X			ROSH18VSN		AOU18RLX		
4		2018	X			ROSH24VSN		AOU24RLX		
5		2018	X			ROSH36VSN		AOU42RLX		
6		2018	X			ROSH18VGSN		AOU18RGLX		
7		2018	X			Rn,H24VGSN		AOU24RGLX		
8		2018	X			ROSH OVGSN		AOU30RGLX		
9		2018	X			ROSH36VGSN		AOU36RGLX		
10		2018	X			ROSH42VGSN		AOU42RGLX		
11	02	2018	X			ROMH1 RFXZHJ		AOU18RLXFZH		
12	02	2018	X			ROMH24FXZHJ		AOU24RLXFZH		
13	02	2018	X			ROMH36iFXZHJ		AOU36RLXFZH		
14		2019	X			ROSH48VGSN		AOU48RGLX		
15										
16										
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33										
34						USE ADS-105115-01 SHEET A1B FOR MODEL NUMBER BREAKDOWN				
35									UPDATE ADS-102618-05 ACCORDINGLY WITH ANY CHANGES TO THIS SHEET	
36			FU = FUJITSU							
37										

PRODUCT CLASS	DRAWN BY:	PB	ORIGINAL RELEASE NUMBER:	O-1007S007		PART NO. <u>ADS-105115-01</u>	REV. 02
	DATE:	7/17/2018	PRODUCT INFORMATION END ITEMS MINI SPLIT AC				SHEET. B2
	CHECKED BY:						
	APPROVED BY:						

RHEEM MANUFACTURING CO.			AIR CONDITIONING DIVISION			RESEARCH & DEVELOPMENT DEPARTMENT				
LINE	REV	YEAR INITIATED	PURCHASED FROM			RHEEM MODEL NUMBER	RUUD MODEL NUMBER	FUJITSU EQUIVALENT MODEL		
			FU							
1										
2		2023	X			RO2HFZ18AJ2S				
3		2023	X			RO2HFZ18AJ1H				
4		2023	X			RO3HFZ24AJ2S				
5		2023	X			RO3HFZ24AJ1H				
6		2023	X			RO4HFZ36AJ2S				
7		2023	X			RO4HFZ36AJ1H				
8		2023	X			RO5HFZ45AJ2S				
9		2023	X			RO1HHZ09AJ8S				
10		2023	X			RO1HFZ09AJ2H				
11		2023	X			RO1HFZ09AJ2S				
12		2023	X			RO1HGZ09AJ1H				
13		2023	X			RO1HGZ09AJ1S				
14		2023	X			RO1HFZ09AA3S				
15		2023	X			RO1HHZ09AJ2H				
16		2023	X			RO1HHZ09AJ2S				
17		2023	X			RO1HHZ09AJ3S				
18		2023	X			RO1HHZ12AJ8S				
19		2023	X			RO1HFZ12AJ2H				
20		2023	X			RO1HFZ12AJ2S				
21		2023	X			RO1HHZ12AJ2H				
22		2023	X			RO1HGZ12AJ1H				
23		2023	X			RO1HGZ12AJ1S				
24		2023	X			RO1HHZ12AJ2S				
25		2023	X			RO1HFZ12AA3S				
26		2023	X			RO1HHZ12AJ3S				
27		2023	X			RO1HFZ15AJ2H				
28		2023	X			RO1HFZ15AJ2S				
29		2023	X			RO1HGZ15AJ1H				
30		2023	X			RO1HGZ15AJ1S				
31		2023	X			RO1HHZ18AJ8S				
32		2023	X			RO1HFZ18AJ2H				
33										
34						USE ADS-105115-01 SHEET A1C FOR MODEL NUMBER BREAKDOWN				
35										
36			FU = FUJITSU							
		DRAWN BY:	J. RUIZ		DATE:	1/13/2023	ORIGINAL RELEASE NUMBER:		109365	SHEET. B3 REV. 00
		CHECKED BY:			TITLE: PRODUCT INFORMATION					
		APPROVED BY:			END ITEMS					
					MINI SPLIT AC OUTDOOR					

RHEEM MANUFACTURING CO. AIR CONDITIONING DIVISION RESEARCH & DEVELOPMENT DEPARTMENT									
LINE	REV	YEAR INITIATED	PURCHASED FROM			RHEEM MODEL NUMBER	RUUD MODEL NUMBER	FUJITSU EQUIVALENT MODEL	
			FU						
1									
2		2023	X			RO1HHZ18AJ3S			
3		2023	X			RO1HHZ18AJ2H			
4		2023	X			RO1HHZ18AJ2S			
5		2023	X			RO1HFZ24AJ2H			
6		2023	X			RO1HHZ24AJ3S			
7		2023	X			RO1HHZ24AJ2H			
8		2023	X			RO1HHZ24AJ2S			
9		2023	X			RO1HHZ24AJ8S			
10		2023	X			RO1HFZ30AJ2H			
11		2023	X			RO1HHZ30AJ3S			
12		2023	X			RO1HHZ30AJ8S			
13		2023	X			RO1HHZ36AJ3S			
14		2023	X			RO1HHZ36AJ8S			
15		2023	X			RO1HGZ42AJ8S			
16		2023	X			RO1HGZ48AJ8S			
17									
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32									
33									
34						USE ADS-105115-01 SHEET A1C FOR MODEL NUMBER BREAKDOWN			
35									
36			FU = FUJITSU						
		DRAWN BY:	J. RUIZ		DATE:	1/13/2020	ORIGINAL RELEASE NUMBER:	109365	SHEET. B4 REV. 00
		CHECKED BY:			TITLE: PRODUCT INFORMATION				
		APPROVED BY:			END ITEMS				
					MINI SPLIT AC OUTDOOR				