

SINGLE-ZONE AND MULTI-ZONE SYSTEMS LINEUP

★: Energy Star Qualified 14°F: Minimum Ambient Cooling Temperature -5°F: Minimum Ambient Heating Temperature

SINGLE ZONE WALL MOUNTED MINI-SPLITS												
BTU		9,000	12,000	15,000	18,000		24,000	30,000	36,000	42,000	48,000	
BEST	Wall Mount Highest Efficiency	14°F -5°F ASUG09LZAS / AOUG09LZAS1	14°F -5°F ASUG12LZAS / AOUG12LZAS1	14°F -5°F ASUG15LZAS / AOUG15LZAS1								
	Wall Mount Extra Low Temp Heating	14°F -15°F ASUG09LZAS / AOUG09LZAH1	14°F -15°F ASUG12LZAS / AOUG12LZAH1	14°F -15°F ASUG15LZAS / AOUG15LZAH1	-5°F -15°F ASU18RLF / AOU18RLXFWH		-5°F -15°F ASU24RLF / AOU24RLXFWH	-5°F -15°F ASU30RLE / AOU30RLXEH				
BETTER	Wall Mount High Efficiency	14°F 5°F ASUG09LMAS / AOUG09LMAS1	14°F 5°F ASUG12LMAS / AOUG12LMAS1		-5°F -5°F ASU18RLF / AOU18RLXFW1		-5°F -5°F ASU24RLF / AOU24RLXFW1					
	Wall Mount COMING Q3 21 Extra Low Temp Heating	14°F -15°F ASUH09LMAS / AOUH09LMAH1	14°F -15°F ASUH12LMAS / AOUH12LMAH1									
GOOD	Wall Mount Entry Level	15°F 15°F ASU9RL2 / AOU9RL2	15°F 15°F ASU12RL2 / AOU12RL2		14°F 5°F ASU18RLB / AOU18RLB		14°F 5°F ASU24RLB / AOU24RLB	14°F 5°F ASU30RLXB / AOU30RLXB	14°F 5°F ASU36RLXB / AOU36RLXB			
SINGLE ZONE NON-WALL MOUNTED MINI-SPLITS												
Floor Mount Highest Efficiency		14°F -5°F AGU9RLF / AOU9RLFF	14°F -5°F AGU12RLF / AOU12RLFF	14°F -5°F AGU15RLF / AOU15RLFF								
Floor Mount Extra Low Temp Heating		14°F -15°F AGU9RLF / AOU9RLFFH	14°F -15°F AGU12RLF / AOU12RLFFH	14°F -15°F AGU15RLF / AOU15RLFFH								
Compact Cassette		14°F -5°F AUA9RLF / AOU9RLFC	14°F -5°F AUA12RLF / AOU12RLFC		14°F -5°F AUA18RLF / AOU18RLFC							
Slim Duct Horizontal/Vertical		14°F -5°F ARU9RLF / AOU9RLFC	14°F -5°F ARU12RLF / AOU12RLFC		14°F -5°F ARU18RLF / AOU18RLFC							
Infinite Comfort Series	Medium-Static Ducted		14°F -5°F ARU12RGLX / AOU12RLFC		-5°F -5°F ARU18RGLX / AOU18RGLX		-5°F -5°F ARU24RGLX / AOU24RGLX	-5°F -5°F ARU30RGLX / AOU30RGLX	-5°F -5°F ARU36RGLX / AOU36RGLX	-5°F -5°F ARU42RGLX / AOU42RGLX	-5°F -5°F ARU48RGLX / AOU48RGLX	
	Multi-Position Air Handler						-5°F -5°F AMUG24LMAS / AOU24RGLX	-5°F -5°F AMUG30LMAS / AOU30RGLX	14°F -5°F AMUG36LMAS / AOU36LMAS1		14°F -5°F AMUG48LMAS / AOU48LMAS1	
Universal Mount / Ceiling Only					0°F 14°F ABU18RULX / AOU18RLX		0°F 14°F ABU24RULX / AOU24RLX		0°F 14°F ABU36RSLX / AOU36RLX			
Large Cassette Circular Flow					-5°F -5°F AUA18RGLX / AOU18RGLX		-5°F -5°F AUA24RGLX / AOU24RGLX	-5°F -5°F AUA30RGLX / AOU30RGLX	-5°F -5°F AUA36RGLX / AOU36RGLX	-5°F -5°F AUA42RGLX / AOU42RGLX	-5°F -5°F AUA48RGLX / AOU48RGLX	
MULTI ZONE DUCTLESS HEAT PUMPS - INDOOR UNITS					MULTI ZONE DUCTLESS HEAT PUMPS- OUTDOOR UNITS							
BTU		7,000	9,000	12,000	15,000	18,000	24,000	BTU	18,000 (2 Indoor Units)	24,000 (2 - 3 Indoor Units)	36,000 (2 - 4 Indoor Units)	45,000 (2 - 5 Indoor Units)
Compact Wall Mount		ASU7RLF1	ASU9RLF1	ASU12RLF1	ASU15RLF1			BEST	14°F -15°F AOU18RLXFZH	14°F -15°F AOU24RLXFZH	14°F -15°F AOU36RLXFZH	
Large Wall Mount						ASU18RLF	ASU24RLF					
Slim Duct		ARU7RLF	ARU9RLF	ARU12RLF		ARU18RLF	ARU24RLF	BETTER	14°F 5°F AOU18RLXFZ	14°F 5°F AOU24RLXFZ	14°F 5°F AOU36RLXFZ1	14°F 5°F AOU45RLXFZ
Compact Cassette		AUA7RLF	AUA9RLF	AUA12RLF		AUA18RLF						
Floor Mount			AGU9RLF	AGU12RLF	AGU15RLF							

+ For ENERGY STAR® qualified combinations, see page 58 and page 60.

ALLOWABLE COMBINATIONS



AOU18RLXFZ
XLH
AOU18RLXFZH

Connect 2 indoor units

AOU18RLXFZ / AOU18RLXFZH		
ZONE 1	ZONE 2	TOTAL
7	7	14
7	9	16
7	12	19
9	9	18
9	12	21

CHOOSE AN OUTDOOR UNIT:
Select either an 18, 24, 36 or 45,000 BTUh outdoor unit combined with wall mounted, slim duct, compact cassette or floor mount type indoor units. Mix-and-match flexibility of evaporator type and capacity allows you to choose the indoor unit that best fits the application, whether it be hidden or showcased.

CHOOSE INDOOR UNITS:



ASU7RLF1
ASU9RLF1
ASU12RLF1
ASU15RLF1^o
ASU18RLF
ASU24RLF



ARU7RLF
ARU9RLF
ARU12RLF
ARU18RLF
ARU24RLF



AUU7RLF
AUU9RLF
AUU12RLF
AUU18RLF



AGU9RLF
AGU12RLF
AGU15RLF

NOTE: These tables are not for system capacity selection. Fujitsu 'Design Simulator' software can be used for Halcyon equipment selection

^o "+" represents available circuit for future expansion when connecting this combination.
* The optional kit "K9FZ1818 (UTP-MU36A2)" is necessary for dual zone system "18+18" with AOU36RLXFZ1 only.
[^] Wall mounted type ASU18RLF cannot be connected in this combination using AOU36RLXFZ1. Combination allowed with AOU36RLXFZH.
^o Actual rated cooling capacity of ASU15RLF1 is 14,000 BTU/h. Do not use combination table for system capacity calculations.

= Allowed "Connectable Capacity" combinations over 100% **



AOU36RLXFZ1
XLH
AOU36RLXFZH

Connect 2-4 indoor units

AOU36RLXFZH		
ZONE 1	ZONE 2	TOTAL
7	24	31
9	24	33
12	24	36
15	24	39

AOU36RLXFZ1 / AOU36RLXFZH				
ZONE 1	ZONE 2	ZONE 3	ZONE 4	TOTAL
18*	18*			36
7	7	15	+	29
7	7	18	+	32
7	7	24		38
7	9	12	+	28
7	9	15	+	31
7	9	18		34
7	12	12	+	31
7	12	15		34
7	12	18		37
9	9	9	+	27
9	9	12	+	30
9	9	15		33
9	9	18		36
9	12	12		33
9	12	15		36
9	12	18		39
12	12	12		36
12	12	15		39
7	7	7	7	28
7	7	7	9	30
7	7	7	12	33
7	7	7	15	36
7	7	7	18^	39
7	7	9	9	32
7	7	9	12	35
7	7	9	15	38
7	7	12	12	38
7	9	9	9	34
7	9	9	12	37
9	9	9	9	36
9	9	9	12	39

= Allowed "Connectable Capacity" combinations over 100% **



AOU45RLXFZ

Connect 2-5 indoor units

AOU45RLXFZ		
ZONE 1	ZONE 2	TOTAL
18	18	36
12	24	36
15	24	39
18	24	42
24	24	48

AOU45RLXFZ, con't				
ZONE 1	ZONE 2	ZONE 3	ZONE 4	TOTAL
7	7	7	15	36
7	7	7	18	39
7	7	7	24	45
7	7	9	12	35
7	7	9	15	38
7	7	9	18	41
7	7	9	24	47
7	7	12	12	38
7	7	12	15	41
7	7	12	18	44
7	7	12	24	50
7	7	15	15	44
7	7	15	18	47
7	7	15	24	53
7	7	18	18	50
7	9	9	9	34
7	9	9	12	37
7	9	9	15	40
7	9	9	18	43
7	9	9	24	49
7	9	12	12	40
7	9	12	15	43
7	9	12	18	46
7	9	12	24	52
7	9	15	15	46
7	9	15	18	49
7	9	18	18	52
7	12	12	12	43
7	12	12	15	46
7	12	12	18	49
7	12	15	15	49
7	12	15	18	52
7	15	15	15	52
9	9	9	9	36
9	9	9	12	39
9	9	9	15	42
9	9	9	18	45
9	9	9	24	51
9	9	12	12	42
9	9	12	15	45
9	9	12	18	48
9	9	12	24	54
9	9	15	15	48
9	9	15	18	51
9	9	18	18	54
9	12	12	12	45
9	12	12	15	48
9	12	12	18	51
9	12	15	15	51
12	12	12	12	48
12	12	12	15	51
12	12	12	18	54
12	12	15	15	54

AOU45RLXFZ, con't					
ZONE 1	ZONE 2	ZONE 3	ZONE 4	ZONE 5	TOTAL
7	7	7	7	7	35
7	7	7	7	9	37
7	7	7	7	12	40
7	7	7	7	15	43
7	7	7	7	18	46
7	7	7	7	24	52
7	7	7	9	9	39
7	7	7	9	12	42
7	7	7	9	15	45
7	7	7	9	18	48
7	7	7	9	24	54
7	7	7	12	12	45
7	7	7	12	15	48
7	7	7	12	18	51
7	7	7	15	15	51
7	7	7	15	18	54
7	7	9	9	9	41
7	7	9	9	12	44
7	7	9	9	15	47
7	7	9	9	18	50
7	7	9	12	12	47
7	7	9	12	15	50
7	7	9	12	18	53
7	7	9	15	15	53
7	7	12	12	12	50
7	7	12	12	15	53
7	9	9	9	9	43
7	9	9	9	12	46
7	9	9	9	15	49
7	9	9	9	18	52
7	9	9	12	12	49
7	9	9	12	15	52
7	9	12	12	12	52
9	9	9	9	9	45
9	9	9	9	12	48
9	9	9	9	15	51
9	9	9	9	18	54
9	9	9	12	12	51
9	9	9	12	15	54
9	9	12	12	12	54

NOTE: These tables are not for system capacity selection. Fujitsu 'Design Simulator' software can be used for Halcyon equipment selection

**Exceeding 100% capacity match will not increase system output capacity

16

- Available only with optional wired remote control.
- Available only with optional wired remote controller and optional Interface Kit.
- ▽ Available only with optional part UTY-SHZXC
- ▲ Available only with optional wireless remote control.
- Available only with optional Interface Kit. Operation monitoring and On/Off control only.
- ▼ Available only with optional louver grille UTD-GXS(A/B/C)-W or UTD-GXT(A/B/C)-W
- ◆ Available only with optional Fresh Air Intake Kit.
- * See bottom of page 58 and page 60 for qualifying combinations.
- ** Operation limited to on/off, set point, and mode. Using third party control devices eliminates inverter capabilities.
- ^ SEER and HSPF ratings depend on combination of indoor units and outdoor unit selected.
- + Auto Changeover is not designed to provide rapid changes between heating and cooling operation or simultaneous heating and cooling. This feature is not recommended for systems with more than one indoor unit unless all indoor units have similar heating and cooling requirements and have similar temperature set points. If all indoor units have similar heating and cooling requirements and have similar temperature set points, auto changeover will work.
- 1 Standard warranty is 5 year Parts / 7 year Compressor. 12 year Compressor/Parts warranty applies when properly registered AND installed by a Fujitsu Elite Contractor in a residence. See full warranty for details.

