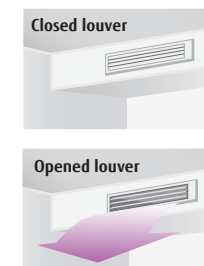


AIRSTAGE™ OPTION

Auto Louver Grille Kit (Option)

Models

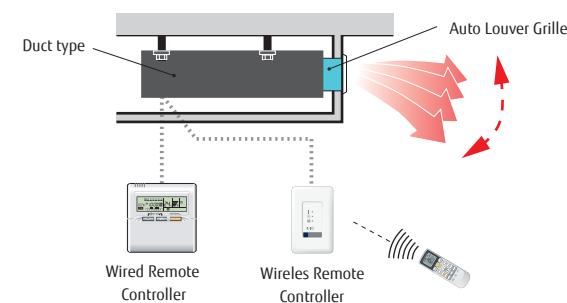
UTD-GXTA-W
UTD-GXTB-W
UTD-GXTC-W



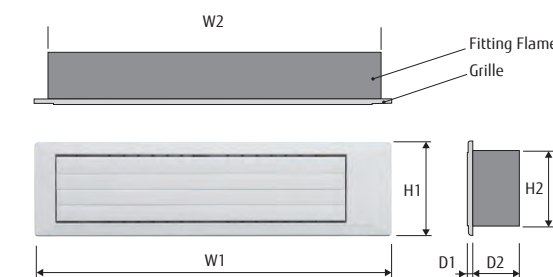
Feature

Flexible Control

- **Operation with indoor unit**
Auto Louver can be operated by synchronizing remote controller of indoor unit.
- **UP and Down auto swing**
 - Auto airflow direction and auto swing
 - 4 steps selectable
- **Auto-closing louver**
When operation of indoor unit is stopped, the louver will automatically close.



Dimensions



Unit: mm

Model Name	W1	W2	H1	H2	D1	D2
UTD-GXTA-W	683	645	180	148	9	84
UTD-GXTB-W	883	845				
UTD-GXTC-W	1,083	1,045				

Specifications

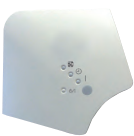
Model name			UTD-GXTA-W		UTD-GXTB-W		UTD-GXTC-W	
Applicable Indoor Unit			ARXD07/09/12/14GALH ARXD07/09/12/14GATH ARXD07/09/12/14LATH ARXK07/09/12/14GCLH ARXK07/09/12/14GALH		ARXD18GALH ARXD18GATH ARXD18LATH ARXK18GCLH ARXK18GCLH		ARXD24GALH ARXD24GATH ARXD24LATH ARXK24GCLH ARXK24GCLH	
Power source			Connecting with Control box of indoor unit					
Fixing of Auto Louver Grille			Screw fixing to Flange or Square Duct					
Extension Square Duct Limit			1.0m (Max. duct length between indoor unit and Grille)					
Net Dimension (H x W x D)		mm (inch)	180x683x(84+9) [7-3/32 x 26-7/8 x (3-5/16+11/32)]		180 x 883 x (84+9) [7-3/32 x 34-3/4 x (3-5/16+11/32)]		180 x 1083 x (84+9) [7-3/32 x 42-5/8 x (3-5/16+11/32)]	
Weight	Net	kg (lb.)	2.0 (4.4)		2.5 (5.6)		3.0 (6.7)	
	Gross		3.0 (6.7)		3.5 (7.8)		4.0 (8.9)	
Color			White					
Louver Motor			Stepping Motor					
Accessories			Fitting Flame, etc.					
Operation Range	Cooling	℃ (℉)	18 to 32 (64 to 90)					
		% RH	80% or less					
	Heating	℃ (℉)	16 to 30 (60 to 88)					

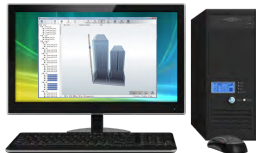
*: The Auto Louver Grille Kit can also be installed to ARXD07/09/12/14/18/24LATH revision code B models.
Please refer to the Design & Technical manual for "revision code" details.

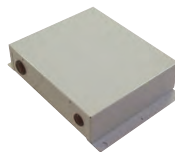
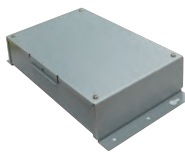
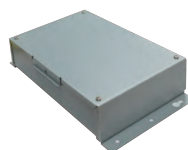
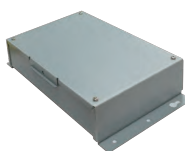
Type		Indoor unit																									
		Cassette						Duct				Floor	Ceiling / Floor	Ceiling	Wall Mounted												
		4-way Compact	4-way		Circular Flow		Mini (With drain pump)	Mini (Without drain pump)	Low Static Pressure	Slim (With drain pump)	Medium Static Pressure				High Static Pressure	ASYA 07/09 GACH	ASYA 012/014 GACH	ASYA 18/24 GACH	ASYA 18/24 GBCH	ASYA 30GACH	ASYA 030/034 GACH						
		AUXB 07/09/12/14/18/24 GALH	AUXD 18/24 GALH	AUXA 18/24/30/34/36/45/54GALH	AUXM 018/024/030GLAH	AUXK 018/024/030/034/036/045/054GLAH	ARXK 07/09/12/14/18/24GCLH	ARXK 07/09/12/14/18/24GALH	ARXB 07/09/12/14/18/24/30/36/45SLATH	ARXB 07/09/12/14/18/24/30/36/45SLAH	ARXA 24/30/36/45GBLH	ARXA 24/30/36/45GBH	ARXC36 GBTH	ARXC72/90GATH	ARXC45/60 GATH	ARXC72/90GATH	ARXC96 GATH	AGYA 007/009/012/014 GGAH	ABYA 12/14/18/24GATH	ABYA 30/36/45/54GATH	ASYA 07/09 GACH	ASYA 012/014 GACH	ASYA 18/24 GACH	ASYA 18/24 GBCH	ASYA 30GACH	ASYA 030/034 GACH	
Controllers	Wired Remote Controller		● UTY-RNRYZ2																								
			● UTY-RLRY																								
	Simple Remote Controller		● UTY-RSRY, UTY-RHRY, UTY-RSKY, UTY-RHKY																								
	Wireless Remote Controller		● UTY-LNHY																								
	Group Remote Controller		● UTY-CGGY + UTY-VGGXZ1																								
	Central Remote Controller		● UTY-DCGY																								
	Touch Panel Controller		● UTY-DTGYZ1																								
System Controller, System Controller Lite		● UTY-APGXZ1, UTY-ALGXZ1																									
Interface	Wireless LAN Interface					● UTY-TFSXZ1										● UTY-TFSXZ1											● UTY-TFSXZ1
			● FJ-RC-WIFI-1					● FJ-RC-WIFI-1						● FJ-RC-WIFI-1			● FJ-RC-WIFI-1										
	KNX® Converter for Indoor Unit					● UTY-VKSX										● UTY-VKSX										● UTY-VKSX	
	KNX® Converter for VRF		● UTY-VKGX																								
	KNX® Interface		● FJ-RC-KNX-1i					● FJ-RC-KNX-1i						● FJ-RC-KNX-1i			● FJ-RC-KNX-1i										
	MODBUS® Converter for Indoor Unit					● UTY-VMSX										● UTY-VMSX										● UTY-VMSX	
	MODBUS® Converter for VRF		● UTY-VMGX																								
MODBUS® Interface		● FJ-RC-MBS-1								● FJ-RC-MBS-1						● FJ-RC-MBS-1						● FJ-RC-MBS-1					
External Switch Controller		● UTY-TERX																									

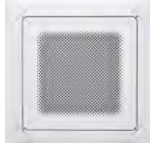
Type		Indoor unit						Floor	Ceiling / Floor	Ceiling									
		Cassette				Duct													
		4-way Compact	4-way		Circular Flow		Mini (With drain pump)	Mini (Without drain pump)	Low Static Pressure	Slim (With drain pump)	Medium Static Pressure	High Static Pressure							
		AUXB 07/09/12/ 14/18/24 GATH	AUXD 18/24 GALH	AUXA 18/24/30/ 34/36/45/ 54GATH	AUXM 018/024/ 030GLAH	AUKK 018/024/ 030/034/ 036/045/ 054GLAH	ARXK 07/09/ 12/14/18/ 24GLH	ARXK 07/09/ 12/14/18/ 24GALH	ARBX 07/09/ 12/14/18/ 24/30/36/ 45LATH	ARXD 07/09/12/14/ 18/24GALH ARXD 07/09/12/14/ 18/24GATH	ARXA 24/30/36/ 45GBLH ARXA 24/30/36/ 45GBTH ARXA 24/30/36/ 45LATH	ARXC36 GBTH, ARXC45/60 GATH	ARXC72/ 90GBTH ARXC72/ 90GATH ARXC96 GATH	AGYA 007/009/ 012/014 GAH	ABYA 12/14/18/ 24GATH	ABYA 30/36/45/ 54GATH			
Others	IR Receiver Unit		● UTY-LRHYB1		● UTY-LBHxD		● UTY-YWC												
	Human Sensor Kit				● UTY-SHZxC														
	Remote Sensor Unit	 New amenity space can be offered by installing the Remote sensor.					● UTY-XXSZx												
	Cassette Grille	● UTG-UFyD-W	● UTG-UGYA-W		● UTG-UkyC-W UTG-UkYA-B														
	Auto Louver Grille Kit						● UTD-GXTA-W UTD-GxtB-W(18) UTD-GXTC-W(24)		● UTD-GXTA-W UTD-GXTB-W(18) UTD-GXTC-W(24)										
	Long Life Filter								● UTD-LF2SNA (24/30/36/45)		● UTD-LF2SNA	● UTD-LF6OKA							
	Flange								● UTD-SFO4ST UTD-RF2O4 (24/30/36/45)		● UTD-SFO4ST UTD-RF2O4					● UTD-RF2O4			
	Drain Pump Unit								● UTZ-PX1BBa (07/09/12/14/18) UTZ-PX1NBa (24/30/36/45)		● UTZ-PX1NBa						● UTR-DPB24T		
	Wide Panel	Inndor unit 950 	● UTG-AKxA-W UTG-AGA-yW		● UTG-AKxA-W														
	Panel Spacer	(mm) 2+2 Panel spacer	● UTG-BKxA-W UTG-BGYA-W		● UTG-BKxA-W														
	Fresh Air Intake Kit	 For Compact For Cassette Cassette	● UTZ-VXAA	● UTZ-VXRAs		● UTZ-VXRAs													
	Air Outlet Shutter Plate	 For Compact Cassette For Cassette	● UTR-YDzB	● UTR-YDzk		● UTR-YDzk													
	Insulation for High Humidity	 For Compact Cassette type / Cassette type	● UTZ-KXGC	● UTZ-kXRA	● UTZ-kXRA	● UTZ-kXRA													
Half Concealed Kit	 This kit is used to half conceal floor type indoor unit into the wall.													● UTR-STAs					

OPTIONAL PARTS

Controllers		
For Individual Control		
Wired Remote Controller (Touch Panel) NEW UTY-RNRYZ2	Wired Remote Controller UTY-RLRY	Simple Remote Controller NEW UTY-RSRY With operation mode
		
Simple Remote Controller NEW UTY-RHRY Without operation mode	Wireless Remote Controller UTY-LNHY	IR Receiver Unit UTB-YWC For All Duct types
		
IR Receiver Unit UTY-LRHBY1 For Cassette type	Human Sensor Kit NEW UTY-SHZXC For Circular Flow Cassette type	
		

For Centralized Control		
Group Remote Controller UTY-CGGY	Central Remote Controller UTY-DCGY	Touch Panel Controller NEW UTY-DTGYZ1
		
System Controller Lite Software NEW UTY-ALGXZ1	System Controller Software NEW UTY-APGXZ1	
Option UTY-PLGXR2 UTY-PLGXA2 UTY-PLGXE2 UTY-PLGXX2 	Option UTY-PEGXZ1 	

Convertors / Adaptors				
For External device				
BACnet® Gateway NEW UTY-ABGXZ1 Software  WHITE-USB-KEY (Software Protection Key)	Network Converter for LonWORKS® UTY-VLGX 	MODBUS® Converter for VRF UTY-VMGX 	MODBUS® Converter for Indoor Unit UTY-VMSX 	
MODBUS® Interface FJ-RC-MBS-1 	KNX® Converter for VRF NEW UTY-VKGX 	KNX® Converter for Indoor Unit NEW UTY-VKSX 	KNX® Interface FJ-RC-KNX-1i 	
Wireless LAN Interface FJ-RC-WIFI-1 				
For System expansion				
Network Converter for single split UTY-VTGX DC power supply type 	Network Converter for single split UTY-VTGX AC power supply type 	Network Converter for Group Remote Controller UTY-VGGXZ1 	External Switch Controller NEW UTY-TERX 	Signal Amplifier UTY-VSGXZ1 

Panels			
For Cassette type			
Cassette Grille UTG-UFYC-W For Compact Cassette type	Cassette Grille UTG-UGYA-W For Cassette type	Cassette Grille NEW UTG-UKYC-W For Circular Flow Cassette type	Cassette Grille NEW UTG-UKYA-B For Circular Flow Cassette type
			

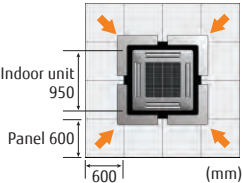
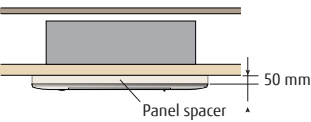
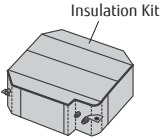
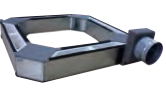
OPTIONAL PARTS

Others

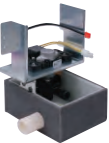
For Duct type

Flange (Round) UTD-RF204 For Medium Static Pressure Duct type / Ceiling type 	Flange (Square) UTD-SF045T For Medium Static Pressure Duct type 	Remote Sensor Unit UTY-XSZX For All Duct type New amenity space can be offered by installing the Remote sensor. 
Long-Life Filter UTD-LF25NA For Medium Static Pressure Duct type 	Auto Louver Grille Kit UTD-GXTA-W (for ARXD07/09/12/14, ARXK07/09/12/14) UTD-GXTB-W (for ARXD18, ARXK18) UTD-GXTC-W (for ARXD24, ARXK24) For Slim Duct type / Mimi Duct type 	Drain Pump Unit UTZ-PX1BBA For Low Static Pressure Duct type UTZ-PX1NBA For Medium Static Pressure Duct type 

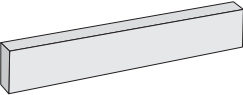
For Cassette type

Wide Panel UTG-AKXA-W For Cassette type 	Panel Spacer UTG-BGYA-W For Cassette type 	Insulation Kit for High Humidity UTZ-KXRA For Cassette type UTZ-KXGC For Compact Cassette type 
Fresh Air Intake Kit UTZ-VXAA For Compact Cassette type 	Air Outlet Shutter Plate UTR-YDZB For Compact Cassette type Shuts the air outlet when only using as 3 blow out. 	Air Outlet Shutter Plate UTR-YDZK For Cassette type Shuts the air outlet when only using as 3 blow out. 

For Ceiling type

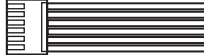
Drain Pump Unit UTR-DPB24T For Ceiling type 
--

For Floor type

Half Concealed Kit UTR-STA This kit is used to half conceal floor type indoor unit into the wall. 

Communication system

External Connect Kit

For Indoor unit		For Outdoor unit	
UTY-XWZXZ7		UTY-XWZXZD	
UTY-XWZXZB		UTY-XWZXZE	
UTY-XWZXZC			
For RB unit		For Central Remote Controller	
UTY-XWZXZ6		UTY-XWZXZ7	
		UTY-XWZXZ8	
UTY-XWZXZB		UTY-XWZXZA	
		For Touch Panel Controller	
		UTY-XWZXZA	

External Input and Output Function/External Connect Kit/Communication Kit

Type		Indoor unit						Outdoor unit			Controller	
		Cassette	Duct	Floor	Ceiling / Floor	Ceiling	Wall Mounted	V-III	V-III Tropical	V-II	Central Remote Controller	Touch Panel Controller
		4-way Compact, 4-way, Circular Flow	Mini (With drain pump), Mini (Without drain pump), Low Static Pressure, Slim (With drain pump), Medium Static Pressure, High Static Pressure					AJY 072/090/108/126/144/162 LA* BH	AJY 072/090/108/126/144/162 LN* BH	AJYA 072/090/108/126/144 LA* H	UTY-DCGY	UTY-DTGYZ1
Input	Operation / Stop		● UTY-XWZXZD ○ UTY-XWZXZB									
	All On / All Off										● UTY-XWZXZ7 ○ UTY-XWZXZ8	● *2 ○ *2
	Batch Stop							● UTY-XWZXZ6				
	Forced Stop		● UTY-XWZXZD ○ UTY-XWZXZB									
	Emergency Stop		● UTY-XWZXZD ○ UTY-XWZXZB					● UTY-XWZXZ6			● UTY-XWZXZ7 ○ UTY-XWZXZ8	● *2 ○ *2
	Forced Thermostat off		● UTY-XWZXZE ○ UTY-XWZXZ7									
	Low Noise Mode Operation							● UTY-XWZXZ6				
	Cooling/ Heating Priority							● UTY-XWZXZ6				
	Outdoor Unit Operation Peak Control							● UTY-XWZXZ6				
	Power Usage Information from Electricity Meter							● UTY-XWZXZF				● *2 ○ *2
Output	Operation Status		● UTY-XWZXZC					○ UTY-XWZXZ6			○ UTY-XWZXZA	
	Error Status		● UTY-XWZXZC					○ UTY-XWZXZ6			○ UTY-XWZXZA	
	Indoor Unit Fun Operation Status		● UTY-XWZXZC									
	Auxiliary Heater Output		● UTY-XWZXZC									
	Base Heater							● UTY-XWZXZ9				

*2: Touch Panel Controller has these functions for Dry contact and Apply voltage, however, above External Connect Kit is not necessary because Touch Panel Controller has an external input terminal block.

● : Dry Contact ○ : Apply Voltage

OPTIONAL PARTS

For LARGE VRF

Separation Tube

UTP-AX054A

Gas Pipe



Liquid Pipe



UTP-AX090A

Gas Pipe



Liquid Pipe



UTP-AX180A

Gas Pipe



Liquid Pipe



UTP-AX567A

Gas Pipe



Liquid Pipe



UTP-LX180A

For DX-Kit



Header

UTR-H0906L / UTR-H1806L

Gas Pipe



Liquid Pipe



UTR-H0908L / UTR-H1808L

Gas Pipe



Liquid Pipe



UTP-CX567A

Gas Pipe



Liquid Pipe



Outdoor Unit Branch Kit

EV Kit

Model code 09 ≦ UTR-EV09XB
Model code 12 ≦ UTR-EV14XB
For Compact Wall Mounted type



Specifications

Separation Tube

Model name	UTP-AX054A	UTP-AX090A	UTP-AX180A	UTP-AX567A
Total cooling capacity of indoor unit (kW)	19.6 or less	28.0 or less	28.1 to 56.0	56.1 or more

Header

Model name	3-6 Branches	UTR-H0906L	UTR-H1806L
	3-8 Branches	UTR-H0908L	UTR-H1808L
Total cooling capacity of indoor unit (kW)		28.0 or less	28.1 to 56.0

Outdoor unit Branch kit

Model name	UTP-CX567A (for V-II/V-III/V-III Tropical)		
Number of outdoor unit	2 outdoor units	1	
	3 outdoor units	2	

