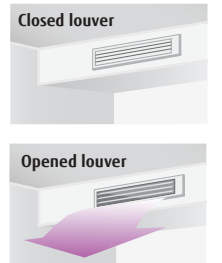


AIRSTAGE™ OPTION

Auto Louver Grille Kit (Option)

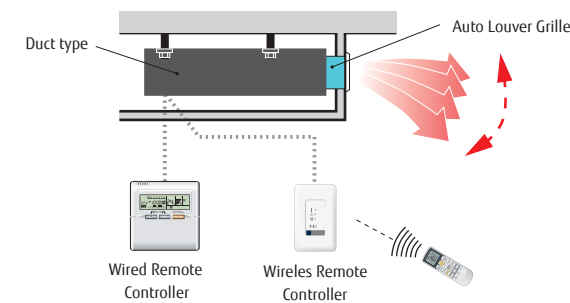
Models
UTD-GXTA-W
UTD-GXTB-W
UTD-GXTC-W



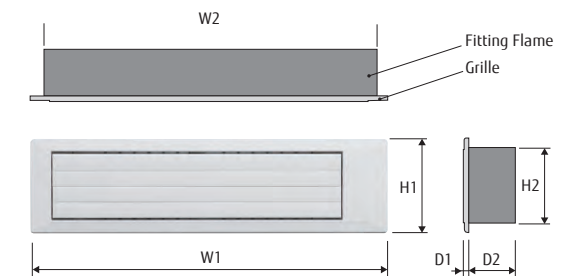
Feature

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	°C (°F)	18 to 32 (64 to 90)					
		% RH	80% or less					
	Heating	°C (°F)	16 to 30 (60 to 88)					

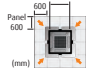
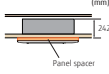
*: The Auto Louver Grille Kit can also be installed to ARXD07/09/12/14/18/24LATH revision code B models.
Please refer to the Design & Technical manual for "revision code" details.

OPTIONAL PARTS LIST

Controllers / Interface

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												
		AUXB 07/09/12/14/18/24 GALH AUXB 07/09/12/14/18/24 GATH	AUXD 18/24 GALH	AUXA 18/24/30/34/36/45/54GALH AUXA 18/24/30/34/36/45/54GATH	AUXM 018/024/030GLAH	AUXK 018/024/030/034/036/045/054GLAH	ARXX 07/09/12/14/18/24GCLH	ARXX 07/09/12/14/18/24GALH	ARXB 07/09/12/14/18/24/30/36/45GALH ARXB 24/30/36/45LATH	ARBD 07/09/12/14/18/24GLH ARBD 07/09/12/14/18/24LTH	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 GCAH	ABYA 12/14/18/24GATH	ABYA 30/36/45/54GATH	ASYA 07/09 GACH ASYA 07/09 GTAH	ASYA 07/09 GACH ASYA 07/09 GTAH	ASYA 012/014 GACH ASYA 012/014 GATH	ASYA 18/24 GACH ASYA 18/24 GATH	ASYA 18/24 GBCH	ASYA 30GACH ASYA 30GATH	ASYA 030/034 GTAH	
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					● UTY-TFSXZ1		
			● FJ-RC-WIFI-1				● FJ-RC-WIFI-1							● FJ-RC-WIFI-1			● FJ-RC-WIFI-1							
	KNX® Convertor for Indoor Unit				● UTY-VKSX								● UTY-VKSX				● UTY-VKSX					● UTY-VKSX		
	KNX® Convertor for VRF		● UTY-VKGX																					
	KNX® Interface		● FJ-RC-KNX-1i				● FJ-RC-KNX-1i							● FJ-RC-KNX-1i			● FJ-RC-KNX-1i							
	MODBUS® Convertor for Indoor Unit				● UTY-VMSX								● UTY-VMSX				● UTY-VMSX					● UTY-VMSX		
	MODBUS® Convertor 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																						

Others

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 GALH AUXB 07/09/12/ 14/18/24 GATH	AUXD 18/24 GALH AUXD 18/24 GATH	AUXA 18/24/30/ 34/36/45/ 54GALH AUXA 30/34/36/ 45/54GATH	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/ 45GALH ARXB 24/30/36/ 45LATH	ARXD 07/09/12/14/ 18/24GALH ARXD 07/09/12/14/ 18/24GATH ARXD 07/09/12/14/ 18/24LATH	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 GCAH	ABYA 12/14/18/ 24GATH	ABYA 30/36/45/ 54GATH					
Others	IR Receiver Unit		● UTY-LRHYB1		● UTY-LBHXD		● UTB-YWC														
	Human Sensor Kit				● UTY-SHZXC																
	Remote Sensor Unit	 New amenity space can be offered by installing the Remote sensor.					● UTY-XSZX														
	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-LF25NA (24/30/36/45)	● UTD-LF25NA		● UTD-LF60KA									
	Flange								● UTD-SF045T UTD-RF204 (24/30/36/45)	● UTD-SF045T UTD-RF204						● UTD-RF204					
	Drain Pump Unit								● UTZ-PX1BBA (07/09/12/14/18) UTZ-PX1NBA (24/30/36/45)	● UTZ-PX1NBA							● UTR-DPB24T				
	Wide Panel		● UTG-AKXA-W UTG-AGYA-W		● UTG-AKXA-W																
	Panel Spacer		● UTG-BKXA-W UTG-BGYA-W		● UTG-BKXA-W																
	Fresh Air Intake Kit	 For Compact Cassette	● UTZ-VXAA	● UTZ-VXRA		● UTZ-VXRA															
	Air Outlet Shutter Plate	 For Compact 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-STA						

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 Option UTY-PTGXA
System Controller Lite NEW UTY-ALGXZ1 Option UTY-PLGXR2, UTY-PLGXA2, UTY-PLGXE2, UTY-PLGXX2	System Controller NEW UTY-APGXZ1 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

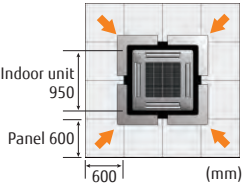
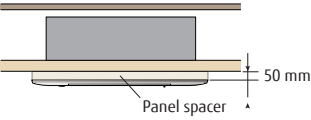
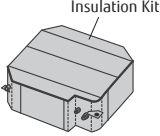
OPTIONAL PARTS

Others

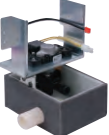
For Duct type

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 

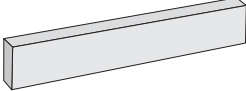
For Cassette type

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 
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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 Function	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 Function	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	

