

Compact Cassette

7K-24 BTU Multi-Zone Indoor

Controller not included. Controls sold separately.

Cassette Grille sold separately

ACUH07KUAS
ACUH09KUAS
ACUH12KUAS
ACUH18KUAS



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- 1 Applies when properly registered AND installed by a Fujitsu Elite Contractor in a residence. See full warranty for details.
- 2 Available only with optional wireless remote control.
- 3 Requires Fujitsu's Optional Fresh Air Kit part #UTZ-VXAA. Allows for a 4-inch duct connection. Requires a field supplied duct booster fan capable of 60 CFM at .2"W.C.

- or 90 CFM at .4"W.C. For fan static pressure requirements, see installation manual. Add hood, filter and duct losses for fan total static pressure requirements. Will add 4" to the height of the indoor unit.
- 4 Available only with optional wired remote control.
- 5 Wi-Fi connectivity with Airstage Mobile App monitoring via compatible WLAN adapter

Easy Maintenance

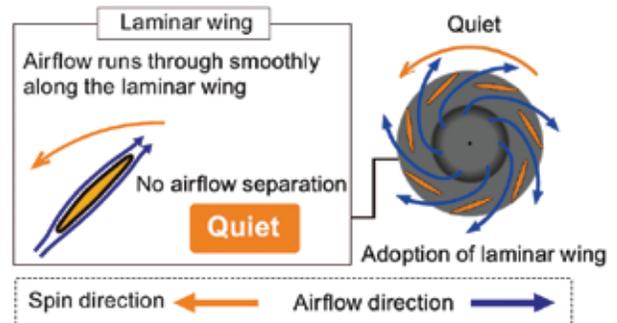
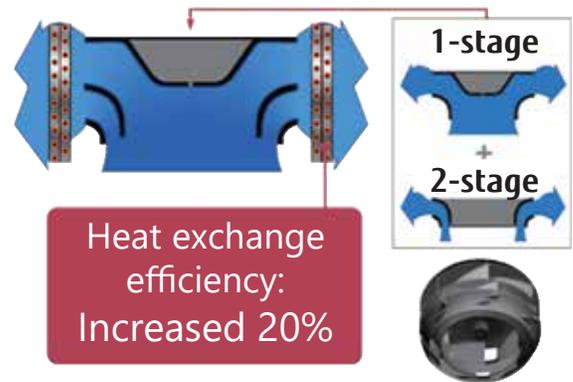
Maintenance is made simple by removing the ceiling panel next to the grille. Working on the cassette unit from an adjoining ceiling tile keeps disruption and construction costs down.



The air inlet grille can be installed in various directions, making maintenance convenient.

2-Stage EFFICIENT Fan

Air distribution is evenly spread across the heat exchanger by the 2 stage fan which produces two separate airflow streams.



Quiet Operation

Optimization of wing form (laminar wing design) and number of wings (7 blades) enables as low as 27 dB.



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Multi-Zone Indoor		ACUH07KUAS	ACUH09KUAS	ACUH12KUAS	ACUH18KUAS
Performance					
Rated Cooling	BTU/h	7,000	9,000	12,000	18,000
Rated Heating	BTU/h	7,000	9,000	12,000	18,000
Fan (Cooling Mode)					
Air Circulation: Hi	CFM (m3/h)	318 (540)	318 (540)	359 (610)	441 (750)
Medium	CFM (m3/h)	288 (490)	288 (490)	312 (530)	359 (610)
Low	CFM (m3/h)	259 (440)	259 (440)	277 (470)	306 (520)
Quiet	CFM (m3/h)	230 (390)	230 (390)	241 (410)	241 (410)
Fan Speed Stages		4+auto	4+auto	4+auto	4+auto
Sound					
Indoor Level (Clg/Htg): Hi	dB(A)	34/34	34/34	37/37	42/44
Medium	dB(A)	32/32	32/32	34/34	37/41
Low	dB(A)	30/30	30/30	31/31	33/37
Quiet	dB(A)	28/28	28/28	29/29	29/30
Electrical					
Voltage/Frequency/Phase		208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Current Rated/Max: Clg	Amps	0.15/0.19	0.15/0.19	0.20/0.25	0.30/0.38
Current Rated/Max: Htg	Amps	0.15/0.19	0.15/0.19	0.20/0.25	0.30/0.38
Input Power	W	18	18	23	39
Size & Weight					
Net Weight	lbs. (kg)	33 (15)	33 (15)	33 (15)	35 (16)
Dimensions: Height	Inch	9-5/8	9-5/8	9-5/8	9-5/8
	mm	245	245	245	245
Width	Inch	22-7/16	22-7/16	22-7/16	22-7/16
	mm	570	570	570	570
Depth	Inch	22-7/16	22-7/16	22-7/16	22-7/16
	mm	570	570	570	570
Refrigerant		R-32	R-32	R-32	R-32
Additional Data					
Air Direction: Vertical		Automatic	Automatic	Automatic	Automatic
Air Filter Type		Washable	Washable	Washable	Washable
Front Grille: UTG-CCGFGA*					
Grille Dim: Height	Inch (mm)	1-15/16 (49)	1-15/16 (49)	1-15/16 (49)	1-15/16 (49)
Width	Inch (mm)	24-7/16 (620)	24-7/16 (620)	24-7/16 (620)	24-7/16 (620)
Depth	Inch (mm)	24-7/16 (620)	24-7/16 (620)	24-7/16 (620)	24-7/16 (620)
Lineset Size	Inch	Gas 3/8 Liq. 1/4	Gas 3/8 Liq. 1/4	Gas 3/8 Liq. 1/4	Gas 1/2 Liq. 1/4

* Compact Cassette Grille UTG-CCGFGA sold separately. Must order one with each compact cassette.

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