

TANNER FBA ULTRA



Design hot water air heater and cooler

The Mark TANNER FBA ULTRA is a design water-supplied suspended air heater with an axial fan.

The FBA ULTRA is supplied with a white powder coating as standard. The unit is supplied in 2 different models with varying air inlets and outlets. With its low height, the FBA ULTRA is suited for location in rooms with a low ceiling. In addition to heating, the FBA ULTRA can also be used for cooling. The TANNER FBA ULTRA is a low maintenance and silent air heater/cooler. This unit can be used to heat or cool a showroom in a short period of time.

The FBA ULTRA is designed for use in showrooms, offices, changing rooms, fitness areas and shops.

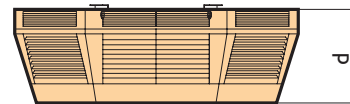
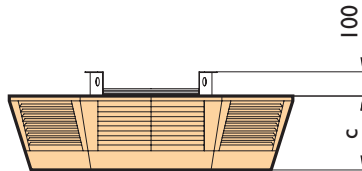
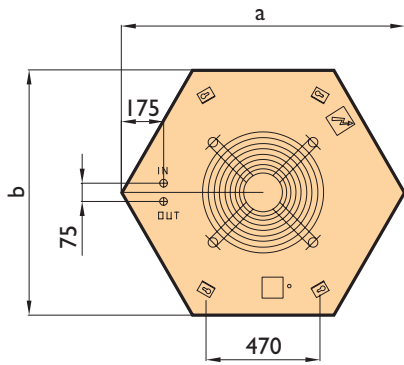
Features:

- Attractive appearance
- Simple installation
- Low maintenance
- Powerful fan



Remote connection possible with the PinTherm Connect!

Dimensions



General data:

- Strip spacing: 2.1mm
- Water side connection: 1" external thread
- Drainage connection: 1/8"
- Maximum water inlet temperature: 120°C
- Maximum working pressure: 16 bar
- Maximum room temperature: ± 40 °C

Type	600 623-6	633-6	636-6-K	700 723-6	733-6	736-6-K	800 823-6	833-6	836-6-K
size a	1060	1060	1060	1170	1170	1170	1290	1290	1290
size b	847	847	847	1013	1013	1013	1172	1172	1172
size c	255	255	305	255	255	305	255	255	305
size d	336	336	386	336	336	386	336	336	386

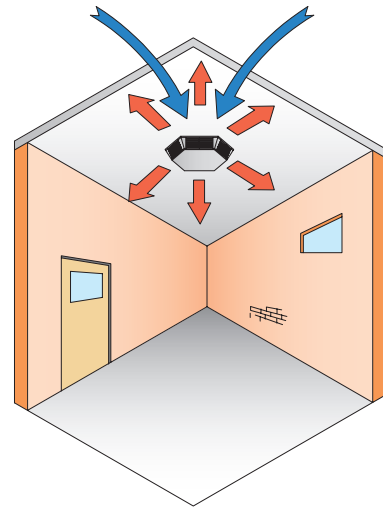
Technical information

Water-supplied ceiling air heater FBA Ultra

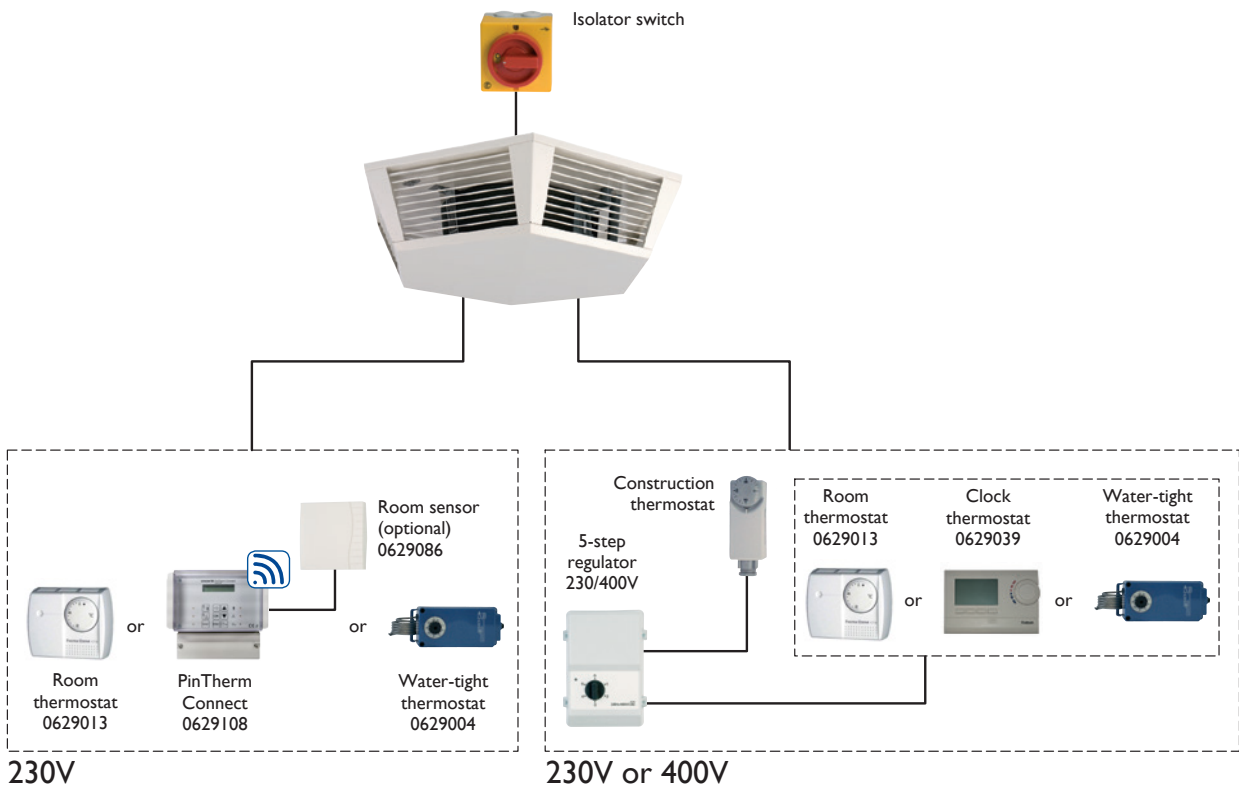
Size		600	700	800						
Type		623-6	633-6	636-6-K	723-6	733-6	736-6-K	823-6	833-6	836-6-K
Air displacement	m ³ /h	1950	1930	1320	2940	2900	2305	3990	3665	2950
Supply voltage (50Hz)	V	1~230*	1~230*	3~400+N	1~230*	1~230*	3~400+N	1~230*	1~230*	3~400+N
Speed	l/min	1240	1240	900/700	1300	1300	900/750	890	890	650/490
Motor capacity	kW	0,22	0,22	0,04/0,03	0,45	0,45	0,11/0,07	0,45	0,45	0,17/0,10
Current consumption	A	1,0	1,0	0,11/0,05	1,90	1,90	0,27/0,13	2,10	2,10	0,47/0,21
Heat exchanger		2 RR	3 RR	3 RR	2 RR	3 RR	3 RR	2 RR	3 RR	3 RR
Heating capacity 90/70 T15°C	kW	21,4	28,3	21,5	30,7	40,8	34,8	33,9	50,8	46,2
Outlet temperature	°C	39,1	52,4	58,3	37,3	50,3	53,9	35,7	49,5	51,7
Heating capacity 50/40 T15°C	kW	9,7	12,9	9,88	14,1	18,9	16,1	18,5	23,6	21,5
Outlet temperature	°C	31,8	35,8	37,7	31,4	35,3	36,5	31	35,2	35,9
Cooling capacity 6/12 T32°C rv40	kW	-	-	8,46	-	-	13,6	-	-	18,1
Outlet temperature	°C	-	-	18,6	-	-	17,8	-	-	18,3
Water resistance 90/70	kPa	6,43	4,47	3,6	15,3	10,6	10,4	28,4	18,2	20
Water resistance 50/40	kPa	2,47	1,73	-	6,03	4,2	-	11,4	7,3	-
Noise level at (3m)	dB(A)	57	57	44	58	58	45	61	61	46
Weight	kg	38	40	56	44	47	63	49	54	68

* 400 V on request

Assembly/location suggestions



Controls





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