



Products for the Rental Sector

		Rental Products																					
Model	KY44B	KYD32*	TITAN-COOL TC21	TITAN-COOL TC25**	TITAN-COOL TC32	ENVIROMAX 10	ENVIROMAX 20	SUMO WINTER***	SUMO DLX****	WAYCOOL	WCD4JKC	ED36-UF	PCAD130	PFH550	JD0110V	JD0240V	PHVCF4500	DF24S	DF30S	DF30SDV	DF36S	ZEUS	
Barcode	5038973002450	5038973002289	5038973002990	5038973002938	5038973004560	-	-	89079100066	89079100042	717495010756	58822002305	58822002327	5038973002730	5038973002563	5038973002594	5038973002600	5038973002376	5038973004477	5038973002268	5038973002815	5038973002297	5038973004423	
Features	4.4	3.2	6.1	7.3	9.4	10	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cooling capacity (kw)	15000	11000	21000	25000	32000	36000	72000	-	-	-	-	2U/25	-	-	-	-	-	-	-	-	-	-	-
Cooling capacity (btu/h)	-	2	-	-	-	10	20	-	-	-	-	-	3	2	3	-	-	-	-	-	-	-	2.8
Heating capacity (kw)	-	7000	-	-	-	34000	68000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating capacity (btu/h)	84	53	45	46	55	180 (20°C / R.H. 75%)	690 (20°C / R.H. 75%)	-	-	-	-	40	21	-	-	-	-	-	-	-	-	-	-
Dehumidifying capacity max Litres/day 30°C/R.H. 80%	✓	✓	✓	✓	✓	-	-	-	-	-	✓	✓	-	-	-	-	-	-	-	-	-	-	PIR Sensor auto shut off light & heat after 4 mins
Thermostatic control	3	3	2	2	2	-	-	3	3	1	-	-	3	2 incl Fan Only	-	-	3	3	2	1	2	-	-
Fan speed settings (fan only setting)	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual	Manual
Control panel	15-31	16-30	18-45	18-45	18-45	+10°C to +50°C	+10°C to +50°C	-	-	-	0-35	5-35	-	-	-	-	-	-	-	-	-	-	-10°C to +40°C
Operating temperatures °C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Adjustable louvres	✓	✓	✓	✓	✓	Fit Exhaust Duct	Fit Exhaust Duct	✓	✓	Fit Cowl	Install Wheels & Handles	✓	Attachable Handle	✓	Install Feet	Install Feet	✓	✓	✓	✓	✓	✓	Fit Base
Fully assembled	2.7	-	12	12	12	Pumped	Pumped	51	40	91	Integrated condensation pump - tank is 2 Litres	10.4	-	-	-	-	-	-	-	-	-	-	-
Condensate / Tank capacity Litres	✓	✓	-	-	-	✓	✓	-	-	-	Includes continuous and manual water feed	✓	✓	-	-	-	-	-	-	-	-	-	-
Continuous drain option	12	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4 minute auto shut down light
Timer (hours)	✓	✓	-	-	-	-	-	-	-	-	Non-resettable hour counter	-	-	-	-	-	-	-	-	-	-	-	✓
Remote control	-	-	-	-	-	-	-	-	-	-	-	-	Double Sirocco Fan	-	-	-	3	3	3	3	3	3	-
Fan blades	✓	-	-	-	-	-	-	✓	-	-	Handles for pushing unit	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Built-in carry handle	-	-	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cable storage	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fitted wheels	Specification																						
Room Capacity (m³)	-	-	50	60	76	200	450	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Outside Diameter of Exhaust Duct (mm)	150	130	300	300	350	300	600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Exhaust duct can be extended to (metres)	1.8	2	9 (Not Sold With Unit)	9 (Not Sold With Unit)	9 (Not Sold With Unit)	Condenser Air - 5 Supply - 20 (Not Sold With Unit)	Condenser Air - 10 Supply - 30 (Not Sold With Unit)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Energy Efficiency Rating	B	C	B	B	B	B	B	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Colour finish	Off White	Off White	Silver/Blue	Silver/Blue	Silver/Blue	Grey	Grey	White	White	White	Silver	White	Blue	Red	Red	Red	Chrome	Silver	Silver	Silver	Silver	Silver	Silver
Metal blades	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	✓	✓	✓	✓	✓	✓	✓
Main body material	Plastic	Plastic	Metal	Metal	Metal	Metal	Metal	Plastic	Plastic	Plastic	Metal	Metal	Plastic	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal
Power - Max (W)	1800	1200	2410	2600	4000	3200	3000 per phase	-	-	1 HP	600	463	900	3000	2000	3000	150	295	430	400/430	630	2800 Heat Light Head 200	
Voltage (V)	220-240V	220-240V	220-240V	220-240V	220-240V	240V	380V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V
Frequency (Hz)	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Protection class I or II	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Refrigerant charge	R407c/ 0.87kg	R410a/ 0.53kg	R410a/ 1.0kg	R410a/ 1.2kg	R410a/ 1.45kg	R407c/ 2.26	R407c/ 5.95	-	-	-	R407c/ 0.36kg	R134a/ 0.26kg	-	-	-	-	-	-	-	-	-	-	-
Plug Amp (A)	13	13	13	13	20	16 (Industrial Blue Plug)	32 (3 Phase Industrial Red Plug)	13	13	13	13	13	13	13	13	13	13	3	5	13	13	13	13
Airflow (m³/minute-max)	9	5	8	9	16.9	24	50	85	50	130	9	-	Low (110) Med (130) Hi (160)	-	-	-	98	210	240	250	380	-	
Noise level dB(A)	54	58.5	65	68	72.5	61	65	68	74	67	52.4	Low (49) Hi (55.7)	Low (79) Med (83) Hi (86)	-	-	-	67	66	66	66	70	-	
Net weight - product (kg)	50	36	93	98	109	205	375	12	24	91	41.10	25.00	16.30	5.40	15.70	15.70	7.00	18.00	23.50	23.50	27.50	28.30	
Gross weight - retail box (kg)	54	45	95	100	111	209	382	14	29	92	43.00	28.00	17.50	5.80	17.70	17.70	7.50	21.00	26.50	30.50	30.50	31.00	
Gross weight - outer carton (kg)	-	-	-	-	-	-	-	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
Product dimensions - H x W x D cm	100x43x40	86x45x37	124x56x62	124x56x62	135x56x70	145.5x115 x74.5	234x126.5 x81	104x64.7 x47.5	96.5x54 x62.5	138x85 x85	94x52 x50	53.1x34.5 x43.4	52.5x46 x55	27x26 x36	88.5x55 x49	88.5x55 x49	55x54.5x35	76x75x28	92.5x90.5 x32.5	92.5x90.5 x32.5	97.5x75 x31.5	210x33x33	
Retail box dimensions - H x W x D cm	117.5x50x46	112x54.5x50	118x59x65	118x59x65	126x59 x72	146x115.5 x75	234.5x127 x81.5	110x70.7 x52.6	102.5x61 x68	153x92 x92	72x50 x51	57.4x39.5 x46.8	54.5x52.5 x49	32x32 x37	88x49x49	88 x 49 x 49	57x57x26	76.5x76x33	96x92x34	97x92x34	102x100x34	206x33x32	

Accessories below are sold separately from the Titan-Cools.

TC-ExtAdaptor (Titan-Cool Accessory)	
Product Dimensions (H x W x D cm)	63.5x51.5x55
Exhaust Diameter (cm)	45
Net Weight (kg)	9
Gross Weight (kg)	10

TC32 (Titan-Cool Accessory)	
TC-Cowl32 (H x Bottom x Top diameters) cm	50x50x35
TC-Cowl32 Box Dimensions (HxWxD) cm	55x55x55
Cowl NW kg	7
Cowl GW kg	8

TC21 & TC25 (Titan-Cool Accessory)	
TC-Cowl (H x Bottom x Top diameters) cm	50x45x30
TC-Cowl Box Dimensions (HxWxD) cm	54.5x46.5x46.5
Cowl NW kg	5.5
Cowl GW kg	6.5

Due to continuous research and development the specifications are subject to change without notice.

* Cooling only (KY32) & self evaporative models (PEVAPKY32)
 ** Available with 3 hoses for container orders (TC25-3)
 *** More sumo models available. Please request Evaporative Cooler brochure
 **** Larger Dehumidifiers available for special order
 ***** Larger model ED50 (33.2 Litres/Day) available for special order

Contact:



CALLSAVE 1850 211 485
 Address: Unit 8, Block 18 Duleek business Park, Duleek, Co. Meath, Ireland
 Email: info@citycool.ie Website: www.citycool.ie

Ref: CC 04/08



TC32
AIR CONDITIONER

KYD32
AIR CONDITIONER

KY44B
AIR CONDITIONER

100cm
50cm
0cm

200cm • TC-Cowl (Sold separately)



TC21 / TC25
AIR CONDITIONERS

ENVIROMAX 10
AIR CONDITIONER

ENVIROMAX 20
AIR CONDITIONER

150cm
100cm
50cm
0cm

200cm



Products for the Rental Sector

150cm

100cm

50cm

0cm



PFH550
FAN HEATER



JD0110V & JD0240V
HALOGEN HEATER



ZEUS
CARBON FIBRE PATIO HEATER



ED36-UF
DEHUMIDIFIER



• Stackable



WCD4UKC
DEHUMIDIFIER

150cm

100cm

50cm

0cm



SUMO-DLX
EVAPORATIVE COOLER



SUMOWINTER
EVAPORATIVE COOLER



WAYCOOL
EVAPORATIVE COOLER



DF24S, DF30S, DF30SDV & DF36S
DRUM FANS

• Also available in black
(PHVBF4500)



PHVCF4500
AIR CIRCULATOR



PCAD130
CARPET DRYER