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TurquoPOWER

Your work space deserves a cool breeze







TurquoPower is a pioneer in the production of industrial mobile air conditioners in China. Our products have been exported to Japan and the United States for 20+ years, with a cumulative volume exceeding one million units.

We are able to actively modify the parameters and design of our equipment based on customer feedback and local market demands. This adaptability has allowed our products to gain a competitive edge over our competitors.





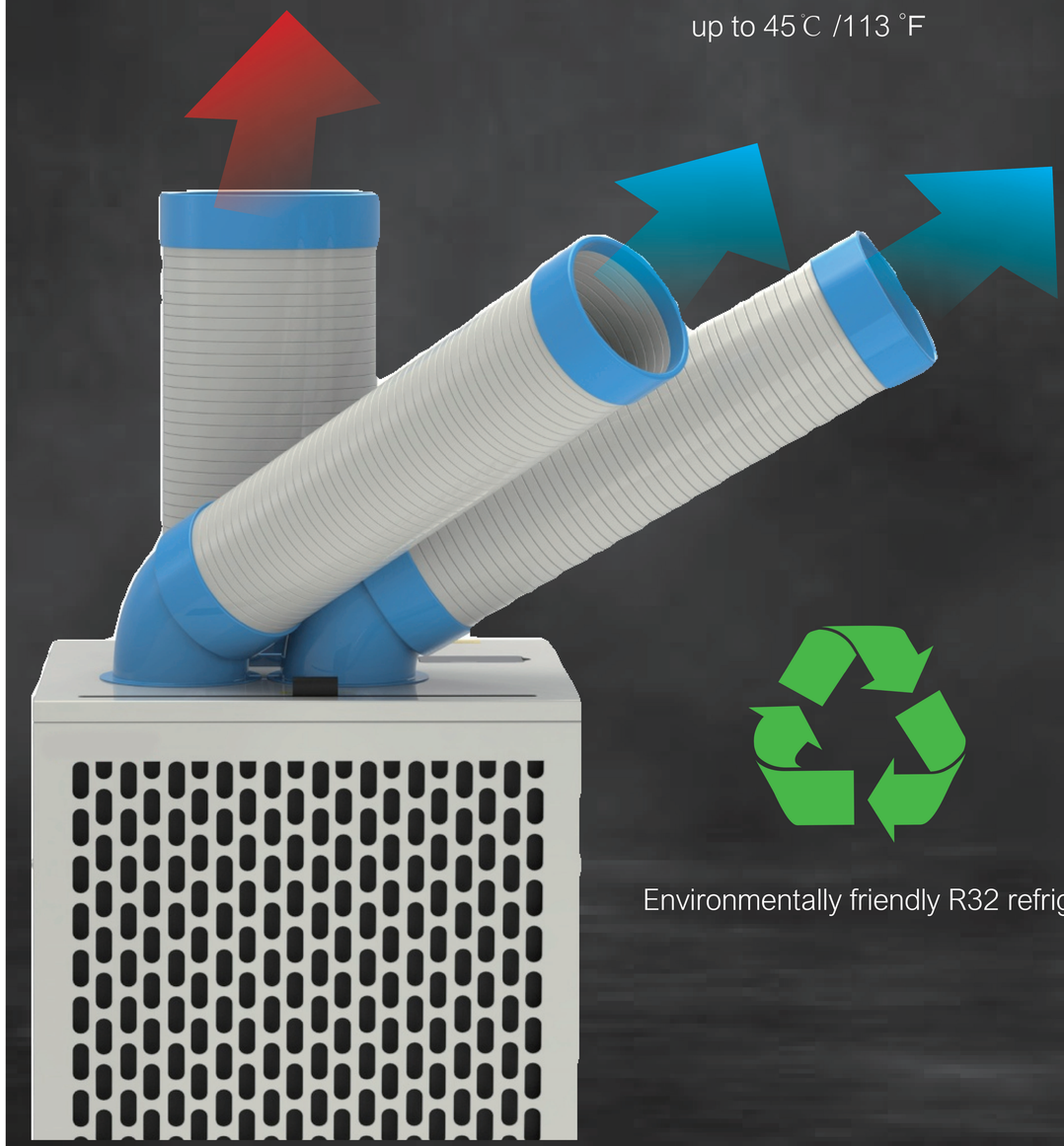


YOUR WORK SPACE DESERVES A COOL BREEZE

Compressor refrigerant,
real AC chill

45℃
113 ℉

Resistant to high temperatures
up to 45℃ /113 ℉



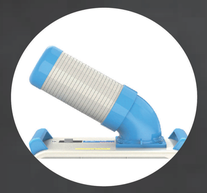
Environmentally friendly R32 refrigerant

ENTRY-LEVEL:

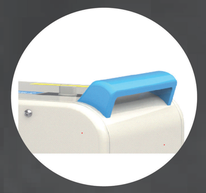
PSAC-18



Product Features



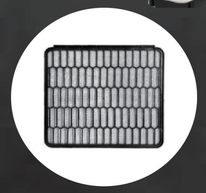
360° Rotatable Air Duct Hose: Cools Every Corner



Sleek Design with Hidden Handle: Easy to Move



3L Water Tank: Captures Condensation



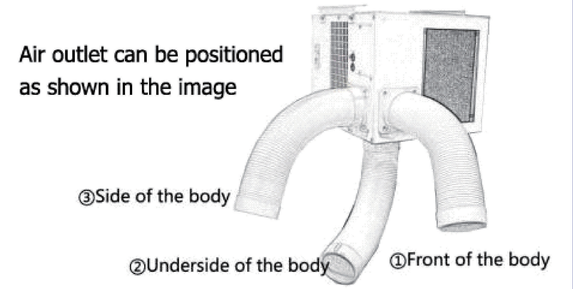
Washable Dust Filter: Protects Your Machines

Hook to AC power to cool using compressor, no installatoin needed.

Model	Cooling Capacity	Power supply	Rated power	Operating range	Refreigerant	Water tank	Dimensions	Weights	Loading Qty
PSAC-18	1.8KW /6000BTU	1 Phase 220V/50Hz (115V/60Hz is available)	0.617KW	25~45℃ /77~113 ℉	R410A/R32	3L	475×265×610mm	23kg	216/20' 456/40'

Voltage and Frequency can be customized as your local. Parameters above are based on 220V/50Hz.

CEILING/WALL CONVERTIBLE : PSAC-25C





8500BTU

R410A/R32 Refrigerant

Industrial Grade

Ceiling Type

space saving

PSAC-25C is Ideal for dry cleaning shops, kitchens, and narrow workshops where spot coolers cannot be placed on the floor, etc.

Model	Cooling Capacity	Power supply	Cool air volume	Rated power	Operating range	Refreigerant	Water tank	Dimensions	Weights	Loading Qty
PSAC-25C	2.5KW /8500BTU	1 Phase 220V/50Hz (115V/60Hz is available)	340m³/h	0.9KW	25~45℃ /77~113 ℉	R410A/R32	External	450x525x405mm	37kg	144/20' 288/40'

Voltage and Frequency can be customized as your local. Parameters above are based on 220V/50Hz.

PSAC-28D
PSAC-407K
PSAC-35BK
PSAC-45



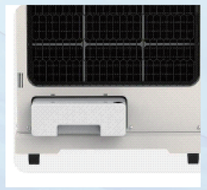



Model		PSAC-28D	PSAC-407K	PSAC-35BK	PSAC-45
Power supply		1 Phase 220V/50Hz（115V/60Hz is available）			
Cooling Capacity	KW	2.8	2.5	3.5	4.5
	BTU	9600	8500	12000	15300
Cool air volume（m³/h）		400	350	550	850
Rated power（KW）		High：0.99 Low：0.97	0.88	1.68	High：1.765 Low：1.710
Load Current（A）		High：4.6 Low：4.5	4.5	7.7	High：8.0 Low：7.8
Water Tank（L）		20	5	5	9
Dimension（mm）		390×450×880	400×430×820	470×450x945	520x470×1100
Packing size（mm）		465×520×1030	465×520×1000	518×498×1010	598x548×1165
Refreigerant		R410A/R32			
Gross weight（Kg）		46	44	64.5	90
Net weight（Kg）		42	40	57	73
Operating range		25 ～ 45℃ /77~113 ℉			
Loading Qty		96/20' 192/40'	96/20' 192/40'	72/20' 144/40'HQ	40/20' 144/40'HQ

Voltage and Frequency can be customized as your local. Parameters above are based on 220V/50Hz.



Automatic Swing: PSAC-407K/PSAC-35BK/PSAC-45 swings automatically for efficient cooling.



Flexible Drainage: Choose between easy bucket emptying or continuous hose drainage.



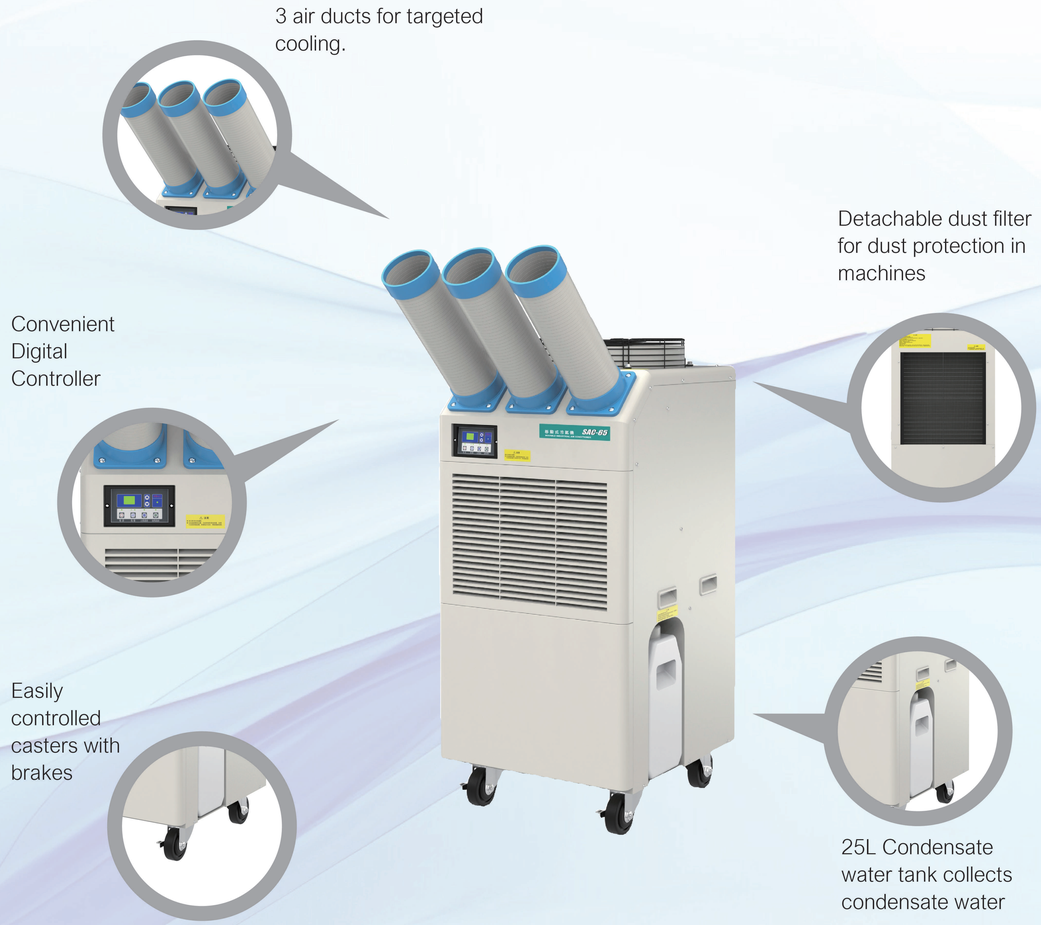


Enhanced Cooling: Separate cold and hot air for optimal performance.



Machine Protection: Detachable dust filter keeps your equipment clean.

PSAC-65



Model	Cooling Capacity	Power supply	Cool air volume	Rated power	Operating range	Refreigerant	Water tank	Dimensions	Weights	Loading Qty
PSAC-65	6.5KW /22000BTU	1 Phase 220V/50Hz（115V/60Hz is available）	1050m³/h	2.7KW	18~43℃ /64.4~110 ℉	R410A/R32	25L	560x620x1270mm	132kg	27/20' 57/40'

Voltage and Frequency can be customized as your local. Parameters above are based on 220V/50Hz.

PPFC Series

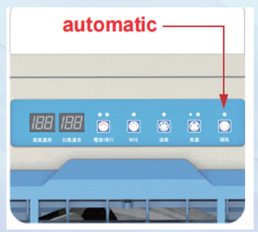




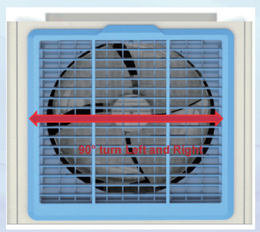
Model		PPFC-3	PPFC-7
Power supply		1 Phase 220V/50Hz (115V/60Hz is available)	
Cooling Capacity	KW	3.5	7
	BTU	12000	24000
Cool air volume（m³/h）		720	1300
Rated power（KW）		1.26	3.07
Load Current（A）		5.8	14
Water Tank（L）		15	12
Dimension（mm）		425x505x960	690×540×1425
Packing size（mm）		475×555×1165	764×610×1557
Refreigerant		R410A/R32	
Gross weight（Kg）		56.5	141
Net weight（Kg）		51	96
Operating range		25~45℃ /77~113 ℉	
Loading Qty		48/20’ 192/40’HQ	27/20’ 57/40’

Voltage and Frequency can be customized as your local. Parameters above are based on 220V/50Hz.

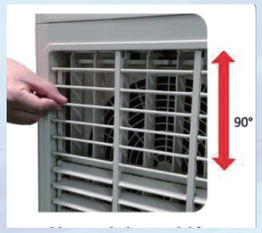




PPFC-3 & PPFC-7: Dual-Mode Air Supply/Cool Change



Wide Coverage: Left and right 90° automatic swing



Precise Airflow: Up and down 90° manual adjustment

Applications

Turquopower spot air conditioners are widely used in electrical cabinets, textile factories, mechanical equipment, and warehouses. They offer superior cooling compared to traditional industrial fans, enhancing worker comfort and significantly boosting work efficiency.

Workstation Cooling







Product Cooling







Equipment Cooling







3 Phase Models







Model		PSAC-100	PSAC-250	PSAC-600
Power supply		3 Phase: 380V/50Hz		
Cooling Capacity	KW	10	30	60
	BTU	34000	102400	204800
Cool air volume（m³/h）		3600	3300	8000
Rated power（KW）		3.55	11.2	25
Load Current（A）		7	20	45.5
Water Tank（L）		25	External	External
Dimension（mm）		740×1510×1440	950×1330×1460	2025×1182×1835
Packing size（mm）		815×1585×1485	1030×1410×1500	2025×1182×1835
Refreigerant		R410A/R32		
Gross weight（Kg）		261	403	633
Net weight（Kg）		195	330	633
Operating range		25~45℃ /77~113 ℉	18 ～ 45℃ /64.4~113 ℉	
Loading Qty		7/20' 14/40'	5/20' 11/40'	4/20' 9/40'

Voltage and Frequency can be customized as your local. Parameters above are based on 220V/50Hz.







Optimal Cooling for Large Spaces: Our high-capacity PSAC series units, combined with custom ductwork, provide efficient and cost-effective cooling solutions for large spaces with multiple workstations.

