SPECIFICATIONS

			SINGLE HOSE					DUAL HOSE				
Model	Model		ZCP08SA		ZCP10SA		ZCP12SA		ZCP12DB		ZHP14DB	
		SACC	ASHRAE 128	SACC	ASHRAE 128	SACC	ASHRAE 128	SACC	ASHRAE 128	SACC	ASHRAE 128	
Cooling	BTUh	5000	8500	6000	10000	8000	13000	7500	11000	8300	12000	
Heating	BTUh	-	_	_	_	-	_	_		9500	9500	
Volts Rated		11	5v	11	5v	11	5v	115v		115v		
Cooling	Amps	6	.6	7	.9	9	.2	10.5		10.5		
Cooling	Watts	7	60	8'	90	10	60	1160		1160		
Cooling	EER	2	.8	2.	99	3.	05	9.6		106		
Cooling	CEER	6.1		6.51		7.22		7.1		7.4		
Heating	COP	_		_		_		_		9.3		
Moisture Removal	Pts./Hr.	2.	11	2.	63	3.	46	3.5		3.8		
Model	CFM	188/1	71/153	188/1	71/153	212/18	34/165	252	240	252	260	
Model Dim W x H x	D		16 1/2 x 27	5/8 x 12 5/8		16 1/2 x 27	5/8 x 12 5/8	17 1/8 x 28 3/8 x 14 1/4				
Net Wt	Lbs.	52	2.8	53	3.9	65	.48	64.2	64.2	64.2	64.2	
Ship Wt	Lbs.	64	.24	65	.34	75	.24	72	72	88	88	
Coverage	Sq. Ft.	Up t	o 200	Up to	o 300	Up to	o 400	Up to 400		Up to 500		
Carton W x H x D			19.1*34	.9*14.17		19.1*34	.9*14.17	19.09*35.04*16		.04*16.93		
Hose Length		5	ft.	5	ft.	5	ft.	5 ft.		5 ft.		
Hose Diameter		6	in.	6	in.	6	in.	6 in. 6 in.		in.		
Cord Length		5	ft.	5	ft.	5	ft.	6 ft. 6 ft.		ft.		

CIRCUIT RATING / BREAKER / PLUG FACE

Model	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA#)	Wall Outlet Appearance
ZCP08SA, ZCP10SA, ZCP12SA	125V - 15A	5 - 15P	(I,I)
ZCP12DB, ZHP14DB	125V - 15A	5 - 15P	



NOTE: Air conditioners will provide cooling at outdoor temperatures down to 41° F and heat pump will provide heating at outdoor temperatures down to 14° F with single hose installation

NOTE: Air conditioners will provide cooling at outdoor temperatures down to $41^{\circ}F$ and ZHP14DB heat pump will provide heating at outdoor temperatures down to $14^{\circ}F$ with single hose installation.

BTU calculations for ASHRAE 128 and SACC capacities are based on different test procedures where the BTU ratings are calculated differently. While the BTU's may be lower on the SACC rating, the actual cooling capacity of the air conditioners are the same.

*SACC is the Seasonally Adjusted Cooling Capacity measured in BTU/Hr. The Department of Energy requires portable air conditioners to be tested in accordance with title 10 Code of Federal Regulations (CFR) 430, subpart B, appendix CC and applicable sampling plans.

*ASHRAE 128 was the federal testing requirement for manufactures prior to 2017.

 $\label{thm:continuing} \textbf{Due to continuing research in new energy-saving technology, specifications are subject to change without notice}$



Friedrich Air Conditioning Co. | 10001 Reunion Place, Suite 500 | San Antonio, TX 78216 | 877.599.5665 | www.friedrich.com

BR_PAC_2021 (Rev.12-08-20)