

Friedrich®

WALLMASTER® P-SERIES PACKAGED TERMINAL AIR CONDITIONERS

Purchaser:	P.O. #	Date:
Project:	Location:	
Engineer:	Architect:	
Submitted By:	For Approval:	For Reference:

ITEM	PLAN DESIGNATION	QUANTITY	COOLING BTU/H	VOLTAGE	FRIEDRICH MODEL

ACCESSORIES

PXWS	Wall Sleeve	Qty		PXDR10	Condensate Drain Kit (pkg/10)	Qty	
PXWE	Deep Wall Extension	Qty		PXSB	Sub Base	Qty	
PXGA	Standard outdoor louver	Qty		PXDS	Power Disconnect Switch	Qty	
PXAA	Architectural louver, clear	Qty		PXSE	T-Series Sleeve Adapter	Qty	
PXDB	Architectural louver, dark bronze	Qty		PXCJ	Conduit Kit w/Junction Box	Qty	
PXSC	Architectural Louver, color matched	Qty		PXDA	Lateral Duct Adapter	Qty	
RT1	Electronic Digital Remote wall mounted Thermostat	Qty		PXDE	Lateral Duct Extension	Qty	
				PXDC	Desk Control Relay	Qty	



DIMENSIONS

Wall Sleeve			Overall Depth
Width	Height	Depth	Sleeve with Front
42"	16"	13-3/4"	21-1/4"

Wall Rough Opening - 42-1/4" wide x 16-1/4" high

PE SERIES HEAT/COOL UNITS - COOLING PERFORMANCE

Model	Volts	Cooling BTU/h	Cooling		EER	Moisture Removal Pts/h	Sensible Heat Ratio SHR	Indoor Air Flow CFM	Vent CFM	Weight lbs.	
			Amps	Watts						Net	Ship
PE07K	230/208	7500/7300	3.0	615/598	12.2	2.1	0.76	250	60	105	123
PE07R	265	7500	3.0	615	12.2	2.1	0.76	250	60	105	123
PE09K	230/208	9200/9000	3.9	800/783	11.5	2.7	0.75	300	60	112	130
PE09R	265	9200	3.9	800	11.5	2.7	0.75	300	60	112	130
PE12K	230/208	12000/11800	5.1	1091/1073	11.0	3.8	0.72	325	70	120	138
PE12R	265	12000	5.1	1091	11.0	3.8	0.72	325	70	120	138
PE15K	230/208	15000/14800	6.6	1579/1559	9.5	5.5	0.72	350	70	125	143
PE15R	265	15000	6.6	1579	9.5	5.5	0.72	350	70	125	143

P2KSUB (12/01)

WALLMASTER® PACKAGED TERMINAL FEATURES

- Ultra-quiet operation
- Super high energy efficiency, up to 12.2 EER
- Easy to use controls feature tamper-proof knobs
- Built-in fresh air damper provides up to 70 CFM
- Two cooling and heating speeds plus fan-only setting
- Front cover fastens to chassis easily with thumbscrews hidden from user
- Thermostat limiter switch
- Emergency heat switch (heat pump models)
- Easy access, easy-to-clean filters
- Made in the U.S.A.
- UL listed and ARI certified

PH SERIES HEAT PUMP – COOLING PERFORMANCE

Model	Volts	Cooling BTU/h	Cooling		EER	Moisture Removal Pts/h	Sensible Heat Ratio SHR	Indoor Air Flow CFM	Vent CFM	Weight lbs.	
			Amps	Watts						Net	Ship
PH07K	230/208	7200/7000	3.0	590/574	12.1	2.1	0.76	250	60	105	123
PH07R	265	7200	3.0	590	12.1	2.1	0.76	250	60	105	123
PH09K	230/208	9100/8900	3.9	791/774	11.5	2.7	0.75	300	60	112	130
PH09R	265	9100	3.9	791	11.5	2.7	0.75	300	60	112	130
PH12K	230/208	12000/11800	5.1	1121/1103	10.7	3.8	0.72	325	70	120	138
PH12R	265	12000	5.1	1121	10.7	3.8	0.72	325	70	120	138
PH15K	230/208	14700/14500	6.6	1581/1559	9.3	5.5	0.72	350	70	125	143
PH15R	265	14700	6.6	1581	9.3	5.5	0.72	350	70	125	143

PH SERIES HEAT PUMPS - HEATING PERFORMANCE

Model	Volts	Reverse Cycle Heating BTU/h	Reverse Cycle Heating		COP
			Amps	Watts	
PH07K	230/208	6400/6200	2.6	568/550	3.3
PH07R	265	6400	2.6	568	3.3
PH09K	230/208	8100/7900	3.2	742/723	3.2
PH09R	265	8100	3.2	742	3.2
PH12K	230/208	10800/10600	4.3	1021/1002	3.1
PH12R	265	10800	4.3	1021	3.1
PH15K	230/208	13500/13300	5.8	1413/1394	2.8
PH15R	265	13500	5.8	1392	2.8



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PE/PH SERIES ELECTRIC HEATER DATA

Model	Volts	Heater Watts	Heating Capacity BTU/h	Heating Power Watts	Heating Current Amps	Minimum Circuit Ampacity	Branch Circuit Fuse Amps
PE/PH07K	230/208	2500/2050	8500/7000	2600/2150	11.4/10.4	14.1	15
	230/208	3400/2780	11600/9500	3500/2880	15.3/13.9	19.0	20
PE/PH07R	265	2500	8500	2590	9.8	12.2	15
	265	3400	11600	3490	13.2	16.4	20
PE/PH09K	230/208	2500/2050	8500/7000	2710/2260	11.4/10.4	14.1	15
	230/208	3400/2780	11600/9500	3610/2990	15.3/13.9	19.0	20
	230/208	5000/4090	17000/13900	5210/4300	22.3/20.3	27.8	30
PE/PH09R	265	2500	8500	2710	9.8	12.2	15
	265	3400	11600	3610	13.2	16.4	20
	265	5000	17000	5210	19.5	24.2	30
PE/PH12K	230/208	2500/2050	8500/7000	2710/2260	11.4/10.4	14.1	15
	230/208	3400/2780	11600/9500	3610/2990	15.3/13.9	19.0	20
	230/208	5000/4090	17000/13900	5210/4300	22.3/20.3	27.8	30
PE/PH12R	265	2500	8500	2710	9.8	12.2	15
	265	3400	11600	3610	13.2	16.4	20
	265	5000	17000	5210	19.5	24.2	30
PE/PH15K	230/208	2500/2050	8500/7000	2710/2260	11.4/10.4	14.1	15
	230/208	3400/2780	11600/9500	3610/2990	15.3/13.9	19.0	20
	230/208	5000/4090	17000/13900	5210/4300	22.3/20.3	27.8	30
PE/PH15R	265	2500	8500	2710	9.8	12.2	15
	265	3400	11600	3610	13.2	16.4	20
	265	5000	17000	5210	19.5	24.2	30