

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

PDXWS	Wall Sleeve	Qty	
PXWE	Deep Wall Extension	Qty	
PXGA	Standard Outdoor Louver	Qty	
PXAA	Architectural Louver, clear	Qty	
PXBG	Architectural Louver, beige	Qty	
PXSC	Architectural Louver, color matched	Qty	
RT4	Digital Thermostat	Qty	
RT5	Digital Thermostat	Qty	
PDXRT	Remote Thermostat Escutcheon Kit	Qty	

PDXRC	Remote Control	Qty	
PXDR10	Condensate Drain Kit (pkg/10)	Qty	
PXSB	Sub Base	Qty	
PXSE	T-Series Sleeve Adapter	Qty	
PXCJ	Conduit Kit w/Junction Box	Qty	
PDXDA	Lateral Duct Adapter	Qty	
PDXDE	Lateral Duct Extension	Qty	
PXPC15/20/30	Sub Base Power Cord Kit	Qty	

Features

- Electronic temperature limiting
- Constant comfort room monitoring
- Desk control ready
- Auxiliary fan ready
- Remote thermostat operation
- "Instant Heat" heat pump mode
- Remote control operation
- Even heat monitoring
- Random compressor restart
- High efficiency
- Room freeze protection
- Filtered fresh air intake
- Fan cycle control
- Electronic defrost control
- Ships individually palletized
- Single motor design
- Service error code storage
- Top-mounted antimicrobial air filters
- Emergency heat override
- Durable design
- Powder coat paint process
- Aluminum endplates
- Indoor coil frost sensor
- Diamonblue Technology advanced corrosion protection



	<p>DiamonblueTechnology PROTECTS AGAINST CORROSION AND EXTENDS THE LIFE OF THE UNIT</p>	<p>STANDARD ON ALL MODELS. This advanced corrosion protection treatment protects the outdoor coil against deterioration and extends the life of the unit especially in harsh coastal environments.</p>
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PDE Series Air Conditioner with ELECTRIC HEAT— COOLING PERFORMANCE

Model	Cooling Capacity BTU/Hr.	Electrical Characteristics (60 Hertz)			EER	Moisture Removal Pints/Hr.	Indoor CFM	Vent CFM	Chassis Shipping Weight Lbs.
		Volts	Amps	Watts	Energy Efficiency Ratio				
PDE07K	7500/7300	230/208	2.9	615	12.2	2.1	250	60	123
PDE07R	7500	265	2.7	615	12.2	2.1	250	60	123
PDE09K	9200/9000	230/208	3.7	814	11.3	2.7	300	60	130
PDE09R	9200	265	3.5	814	11.3	2.7	300	60	130
PDE12K	12200/12000	230/208	5.1	1140	10.7	3.8	325	70	138
PDE12R	12200	265	4.7	1140	10.7	3.8	325	70	138
PDE15K	15000/14800	230/208	6.8	1579	9.5	5.5	350	70	143
PDE15R	15000	265	6.8	1579	9.5	5.5	350	70	143

PDH Series Heat Pump — HEATING/COOLING PERFORMANCE

Model	Cooling Capacity BTU/Hr.	Heating Capacity BTU/Hr.	Electrical Characteristics (60 Hertz)			EER	Moisture Removal Pints/Hr.	Indoor CFM	Vent CFM	Chassis Shipping Weight Lbs.	
			Volts	Amps	Watts	Energy Efficiency Ratio					C.O.P.
PDH07K	7200/7000	6400/6200	230/208	3.0	595	12.1	3.3	2.1	250	60	123
PDH07R	7200	6400	265	2.7	595	12.1	3.3	2.1	250	60	123
PDH09K	9100/8900	8100/7900	230/208	3.9	805	11.3	3.2	2.7	300	60	130
PDH09R	9100	8100	265	3.4	805	11.3	3.2	2.7	300	60	130
PDH12K	12200/11800	10800/10600	230/208	5.1	1143	10.5	3.1	3.8	325	70	138
PDH12R	12000	10800	265	4.8	1143	10.5	3.1	3.8	325	70	138
PDH15K	15050/14800	13700/13500	230/208	6.8	1618	9.3	2.84	5.5	350	70	143
PDH15R	15050	13700	265	6.0	1618	9.3	2.84	5.5	350	70	143

PDE/PDH Series — ELECTRIC HEATING DATA

Model	Heating Capacity BTU/Hr.	Heater Watts	Voltage	Heating Current Amps	Minimum Circuit Ampacity	Branch Circuit Fuse Amps
PDE/PDH07K	8500/7000	2500/2050	230/208	11.4/10.4	14.1	15
PDE/PDH09K	11600/9500	3400/2780		15.3/13.9	19.0	20
PDE/PDH07R	8500	2500	265	9.8	12.2	15
PDE/PDH09R	11600	3400		13.2	16.4	20
PDE/PDH12K	8500/7000	2500/2050	230/208	11.4/10.4	14.1	15
	11600/9500	3400/2780		15.3/13.9	19.0	20
	17000/13900	5000/4090		22.3/20.3	27.8	30
PDE/PDH12R	8500	2500	265	9.8	12.2	15
	11600	3400		13.2	16.4	20
	17000	5000		19.5	24.2	30
PDE/PDH15K	11600/9500	3400/2780	230/208	15.3/13.9	19.0	20
	17000/13900	5000/4090		22.3/20.3	27.8	30
PDE/PDH15R	11600	3400	265	13.2	16.4	20
	17000	5000		19.5	24.2	30
PDE09KO	—	—	230/208	—	6.0	15
PDE12KO	—	—		—	7.6	15
PDE15KO	—	—		—	8.5	15

