

**MODEL UDAP HIGH EFFICIENCY UNIT HEATER**

FORM ID: UDAP-1118

EFFECTIVE: January 1, 2018

# REZNOR®



- Sizes 30-125 certified for residential heating application
- Sizes 30-400 certified for commercial/industrial heating application
- UP to 83% thermal efficiency
- 50-60° F temperature rise range
- Serpentine titanium stabilized heat exchanger design
- 115/1/60 Supply voltage
- Transformer for 24-volt controls
- Integrated circuit board with diagnostic indicator lights
- Direct ignition with 100% shutoff
- Single stage gas valve with external gas service connection
- 4-point and 2-point suspension
- External terminal strip connector for 24-volt wiring

**SHIPMENT, TITLE AND RISK OF LOSS**

All prices quoted are FOB shipping point. Prices apply to continental U.S.A. and Canada (payable in U.S. funds). All prices subject to change without notice. Terms of Sales for all Purchase Orders are outlined in the Distributor contracts for these products. If you would like a copy, call (800) 695-1901.

**NOTE:** The manufacturer reserves the right to add components (at net prices) when necessary to obtain the operation desired by the customer.

**KEY:** (S) = Included in base price; (-) = Indicates no change in price; (■) = Indicates not available.

		SIZE	30	45	60	75	100	125	150	175	200	225	250	300	350	400
<b>UDAP</b>	1/1/2018	<b>BASE</b>	\$1,046	\$1,087	\$1,146	\$1,202	\$1,374	\$1,548	\$1,649	\$1,832	\$1,963	\$2,121	\$2,282	\$2,730	\$3,099	\$3,334
<b>Shipping Weight (lbs)</b>			<b>61</b>	<b>66</b>	<b>74</b>	<b>79</b>	<b>118</b>	<b>123</b>	<b>204</b>	<b>219</b>	<b>219</b>	<b>245</b>	<b>257</b>	<b>321</b>	<b>346</b>	<b>358</b>

<b>Factory-Installed Options</b>																	
<b>FUEL TYPE</b>	Natural Gas	<b>AA1</b>	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Propane Gas	<b>AA2</b>	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	
<b>HEAT EXCHANGER MATERIAL</b>	Aluminized	<b>AC1</b>	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	409 Stainless	<b>AC2</b>	\$316	\$335	\$418	\$462	\$489	\$528	\$577	\$600	\$649	\$738	\$984	\$984	\$1,383	\$1,431	
	316 Stainless	<b>AC4</b>	\$551	\$606	\$641	\$795	\$1,098	\$1,349	\$1,862	\$1,944	\$2,370	\$2,429	\$3,108	\$3,311	\$3,632	\$4,146	
<b>GAS CONTROL</b>	1-Stage Valve	<b>AG1</b>	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	2-Stage Valve	<b>AG2</b>	■	■	\$297	\$297	\$297	\$297	\$297	\$297	\$297	\$297	\$297	\$297	\$297	\$297	
<b>VOLTAGE</b>	115V/1	<b>AK1</b>	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	ODP 115V	<b>AL1</b>	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Sound Attenuation	<b>AL2B</b>	■	\$97	■	■	■	■	■	■	■	■	■	■	■	■	
	Totally Enclosed 115 volt only	<b>AL14</b>	\$24	\$24	\$24	\$16	\$122	\$122	\$64	\$64	\$64	\$38	\$38	\$44	\$44	\$44	
	<b>Motor HP</b>	<b>STD</b>	0.02	0.03	0.03	0.06	1/30	1/20	1/6	1/6	1/6	1/4	1/4	1/4	1/2	1/2	1/2
		<b>AL14</b>	0.06	0.06	0.06	0.06	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/2	1/2	1/2
<b>FAN GUARD</b>	Close Mesh	<b>AZ0</b>	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	Industrial Machine	<b>AZ8</b>	\$62	\$62	\$70	\$70	\$96	\$96	■	■	■	■	■	■	■	■	
<b>VENT OPTIONS (A)</b>	Single unit	<b>AV2</b>	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
	2 Heaters or with other Appliance	<b>AV6</b>	-	-	-	-	-	■	■	■	■	■	■	■	■	■	
<b>Size</b>			<b>30</b>	<b>45</b>	<b>60</b>	<b>75</b>	<b>100</b>	<b>125</b>	<b>150</b>	<b>175</b>	<b>200</b>	<b>225</b>	<b>250</b>	<b>300</b>	<b>350</b>	<b>400</b>	

Field-Installed Options																	
		SIZE	30	45	60	75	100	125	150	175	200	225	250	300	350	400	
VENT CAP <sup>(D)</sup>	CC1	AV2	\$55	\$55	\$55	\$55	\$55	\$55	\$66	\$66	\$66	\$66	\$66	\$73	\$73	\$73	
		Size	4"	4"	4"	4"	4"	4"	4"	5"	5"	5"	5"	5"	6"	6"	6"
		AV6	\$55	\$55	\$55	\$55	\$66	■	■	■	■	■	■	■	■	■	■
		Size	4"	4"	4"	4"	5"	■	■	■	■	■	■	■	■	■	■
	SS Vent Cap	CC21	\$151	\$151	\$151	\$151	\$151	■	■	■	■	■	■	■	■	■	
VERTICAL LOUVERS AND DOWNTURN NOZZLES	Vertical Louvers	CD1	\$58	\$58	\$58	\$58	\$70	\$70	\$74	\$74	\$74	\$88	\$88	\$106	\$106	\$106	
	Nozzle with 25° to 65° Variable Air Deflection Range	CD2	\$96	\$96	\$96	\$96	\$102	\$102	\$112	\$112	\$112	\$118	\$118	\$125	\$125	\$125	
	Nozzle with 50° to 90° Variable Air Deflection Range	CD3	\$183	\$183	\$183	\$183	\$194	\$194	\$216	\$216	\$216	\$224	\$224	\$239	\$239	\$239	
	CD2 Nozzle with Vertical Louvers	CD4	\$165	\$165	\$165	\$165	\$181	\$181	\$197	\$197	\$197	\$216	\$216	\$239	\$239	\$239	
MANUAL SHUTOFF VALVE <sup>(B)</sup>	Natural Gas or Propane	CE1	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$74	\$102	\$102	\$102	\$102	\$102	
STEPDOWN TRANSFORMER <sup>(C)</sup>	208/115	CG1	\$386	\$518	\$518	\$518	\$518	\$573	\$573	\$573	\$573	\$758	\$758	\$844	\$844	\$844	
	230/115	CG2	\$386	\$518	\$518	\$518	\$518	\$573	\$573	\$573	\$573	\$758	\$758	\$869	\$869	\$869	
	460/115	CG4	\$386	\$518	\$518	\$518	\$518	\$573	\$573	\$573	\$573	\$758	\$758	\$869	\$869	\$869	
CEILING HANGER KITS	Adapt 2 Point 3/8" hanger to 2 - 1" threaded pipe	CK8	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	\$45	
	Adapt 4 point 3/8" hanger to 4 - 1" threaded pipe	CK10	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	\$52	
	Low ceiling mount, angle brackets (does not include hanger rods)	CK22	\$87	\$87	\$87	\$87	\$87	\$87	■	■	■	■	■	■	■	■	
																ALL	
THERMOSTATS AND ACCESSORIES	One Stage, 24 Volt Thermostat with Fan Switch, 50-90°F													CL1	\$95		
	Two Stage 24v Digital Thermostat with Fan Switch Use with Option AG2 or use 1st Stage to energize fan relay (air recirculation)													CL22	\$181		
	Multiple Heater Control - maximum of six units						Controller Unit Plus One Remote (2 heaters total)						CL31	\$213			
							Additional Remote Unit (One required for each additional heater)						CL32	\$50			
	Thermostat Guard with Locking Cover													CM1	\$80		
Thermostat Bracket Assembly for mounting thermostat on unit													CM3	\$50			
FIELD INSTALLED HIGH ALTITUDE ADJUSTMENT KIT	Applies to above 6000 ft to 9000 ft elevation (not req'd 0-6000 ft)								For Standard UDAP/UDAS				DJ20	\$46			
									For UDAP With Option AV6 Only				DJ21	\$46			

(A) Order Option AV6 when venting unit with other Category I gravity vented gas appliance. See Common Vent Venting Manual for complete details.

(B) Sizes 30 to 200: 1/2" gas connection, Sizes 225 to 400: 3/4" gas connection.

(C) CG1, CG2 and CG4 may only be ordered for units with STANDARD fan motor. For units with option AL14, contact factory representative (transformers must be ordered by part number).

(D) AV2 or AV6 is required when selecting Vent Cap CC1

**NOTE:** In keeping with our policy of continuous product improvement, we reserve the right to alter, at any time, the design, construction, dimensions, weights, etc., of equipment information shown here.

**For complete catalog information go to [www.ReznorHVAC.com](http://www.ReznorHVAC.com) or call 800-695-1901.**

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Specifications & illustrations subject to change without notice or incurring obligations. O'Fallon, MO (01/18)

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