

APPLIES TO MODEL UDAS

SHIPMENT, TITLE AND RISK OF LOSS

All prices quoted are FOB destination. Title to and risk of loss for all products will remain with Thomas & Betts until product is delivered by the common carrier. Prices apply to continental U.S.A. and Canada (payable in U.S. funds).

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

KEY: Base price includes all items listed as standard (STD); - indicates no change in price; ■ indicates not available. One option from the sections listed in **Reverse Type** MUST be selected.



Model UDAS, Separated Combustion, Low Static Unit Heater

- Sizes 30-125 certified for residential heating application
- Sizes 30-400 certified for commercial/industrial heating application
- 82% - 84% 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 pipe connection
- 4-pt and 2-pt Suspension
- External terminal strip connector for 24-volt wiring
- Easy DIP selectable on and off - time delay
- Electrical and gas controls sealed from environment
- Concentric air inlet/outlet adapter for single wall/roof penetration



REFERENCE: For additional technical information, request a technical catalog from your Reznor Sales Agent.

Size	30	45	60	75	100	125	150	175	200	225	250	300	350	400
Model UDAS ^A	\$1,113	\$1,258	\$1,435	\$1,484	\$1,697	\$1,887	\$2,106	\$2,155	\$2,309	\$2,536	\$2,768	\$2,967	\$3,230	\$3,540
Shipping Weight (lbs)	62	67	75	80	119	124	205	220	220	246	258	322	347	359

Factory-Installed Options

FUEL TYPE		STD	-	-	-	-	-	-	-	-	-	-	-	-	-	
FUEL TYPE	Natural Gas	STD	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Propane Gas	AA2	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$25	
HEAT EXCHANGER MATERIAL	Aluminized	STD	-	-	-	-	-	-	-	-	-	-	-	-	-	
	409 Stainless	AC2	\$151	\$160	\$199	\$220	\$233	\$252	\$275	\$286	\$309	\$352	\$469	\$659	\$682	
	316 Stainless	AC4	\$275	\$303	\$319	\$396	\$547	\$672	\$927	\$968	\$1,180	\$1,210	\$1,548	\$1,650	\$1,810	\$2,066
GAS CONTROL	1-Stage Valve	STD	-	-	-	-	-	-	-	-	-	-	-	-	-	
	2-Stage Valve	AG2	■	■	■	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	\$160	
VOLTAGE	115/1/60	STD	-	-	-	-	-	-	-	-	-	-	-	-	-	
	208/1/60	AK2	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	
	230/1/60	AK3	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	\$41	
TYPE OF FAN MOTOR	Open	STD	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Totally Enclosed 115 volt only	AL14	■	■	■	■	\$66	\$66	\$35	\$35	\$35	\$21	\$21	\$27	\$27	
	Motor HP	STD	0.02	0.03	0.03	0.06	1/30	1/20	1/6	1/6	1/6	1/4	1/4	1/2	1/2	1/2
		AL14	■	■	■	■	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/2	1/2	1/2
Size		30	45	60	75	100	125	150	175	200	225	250	300	350	400	

^A You must select either CC2 Vertical System or CC6 Horizontal System for air inlet/vent method.

Field-Installed Options

Size			30	45	60	75	100	125	150	175	200	225	250	300	350	400
COMBUSTION AIR INLET/VENT TERMINAL KITS	Vertical System	CC2	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$117	\$279	\$279	\$279
	Horizontal System	CC6	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$131	\$168	\$168	\$168

VERTICAL LOUVERS AND DOWNTURN NOZZLES	Vertical Louvers	CD1	\$31	\$31	\$31	\$31	\$32	\$38	\$40	\$40	\$41	\$41	\$48	\$48	\$57	\$57
	Nozzle with 25° to 65° Variable Air Deflection Range	CD2	\$52	\$52	\$52	\$55	\$55	\$55	\$61	\$61	\$63	\$64	\$64	\$64	\$67	\$67
	Nozzle with 50° to 90° Variable Air Deflection Range	CD3	\$99	\$99	\$99	\$105	\$105	\$105	\$117	\$117	\$121	\$121	\$123	\$123	\$129	\$129
	CD2 Nozzle with Vertical Louvers	CD4	\$89	\$89	\$89	\$92	\$90	\$98	\$106	\$106	\$109	\$117	\$117	\$117	\$129	\$129

MANUAL SHUTOFF VALVE^B	Natural Gas or Propane	CE1	\$29	\$29	\$29	\$29	\$29	\$29	\$29	\$29	\$29	\$29	\$29	\$40	\$40	\$40	\$40
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STEPDOWN TRANSFORMER	230/115	CG2	\$235	\$296	\$296	\$296	\$296	\$296	\$452	\$296	\$296	\$452	\$549	\$549	\$626	\$626	\$626
	460/115	CG4	\$235	\$296	\$296	\$296	\$296	\$296	\$452	\$296	\$296	\$452	\$549	\$549	\$626	\$626	\$626

CEILING HANGER KIT	Adapt 2 Point 3/8" hanger to 2 - 1" threaded pipe	CK8	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23	\$23
	Adapt 4 point 3/8" hanger to 2 - 1" threaded pipe	CK10	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30	\$30
	Low ceiling mount, angle brackets (does not include hanger rods)	CK22	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47	\$47

Size			30	45	60	75	100	125	150	175	200	225	250	300	350	400
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ALUMINUM TAPE	1"x10 yds, 550°F, for vent pipe																FA1	\$40
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THERMOSTATS AND ACCESSORIES

One-Stage, 24 Volt	40-80°F temperature range																	CL1	\$50	
	40-80°F temperature range with fan switch																		CL2	\$67
	40-90°F temperature range																		CL3	\$70
Two-Stage Heating, 24 Volt	2-stage heating																		CL7	\$132
	2-stage heating with fan switch																		CL18	\$153
Multiple Heater Control - maximum of six units																			CL31	\$115
																			CL32	\$27
Thermostat Guard with Locking Cover																			CM1	\$56
Thermostat Bracket Assembly																			CM3	\$26

FIELD INSTALLED HIGH ALTITUDE ADJUSTMENT KIT																				DJ20	\$25
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^B Refers to pipe connection size not gas service line size.