



Parts Book

No prices included

Thermo Pride[®]



Spirit Series by
Thermo Products, LLC



Effective April 15, 2019

Thermo Pride heating and cooling products have been the name for high-quality, handcrafted, hometown values, and high-efficiency for over 70 years. We offer a full line of oil and gas-fired warm air furnaces, air conditioning, coils and accessories.

General Notes: Prices effective April 15, 2019. Prices, terms and availability are subject to change without prior notice.

Distributor Program: Free freight on orders of 20+ units, 10+ unit fill in order within 90 days of a 20 unit order will also be free freight. All other orders will be freight collect. This offer is limited to the continental United States.

Product specifications may change. Please refer to www.thermopride.com for the most current product specifications.

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Furnace and Burner Must Be Ordered Separately

MODEL NO.	DESCRIPTION	AFUE% BECKETT/ CARLIN	AFUE% RIELLO	BTU/H OUTPUT BECKETT/CARLIN	BTU/H OUTPUT RIELLO	SHIPPING WEIGHT	TRADE PRICE
380692	TP2501 - Beckett AFG Oil Burner for 6 Series						
380835	Carlin EZ-1 Oil Burner for OH6 Series Only						
380693	Riello BF3 Oil Burner for 6 Series						
OH6FA072D48	Low-Profile Highboy, Front Flue	86	86.1	60,000/72,000/90,000	60,000/72,000/90,000	280	
OH6FA072DV4	Low-Profile Highboy, Front Flue	86	86.1	60,000/72,000/90,000	60,000/72,000/90,000	280	
OL6RA072D48	Lowboy, Rear Flue	86.5/86	87	60,000/72,000/90,000	60,000/72,000/90,000	315	
OL6FA072D48	Lowboy, Front Flue	86.5/86	87	60,000/72,000/90,000	60,000/72,000/90,000	315	
OL6RA072DV5	Lowboy, Rear Flue	86.5/86	87.7	60,000/72,000/90,000	60,000/72,000/90,000	315	
OL6FA072DV5	Lowboy, Front Flue	86.5/86	87.7	60,000/72,000/90,000	60,000/72,000/90,000	315	
OD6RA072D48	Counterflow/Horizontal, Rear Flue	85.7/85	85.7	60,000/72,000/90,000	60,000/72,000/90,000	250	
OD6FA072D48	Counterflow/Horizontal, Front Flue	85.7/85	85.7	60,000/72,000/90,000	60,000/72,000/90,000	250	
OD6RA072DV5	Counterflow/Horizontal, Rear Flue	85.7/85	85.7	60,000/72,000/90,000	60,000/72,000/90,000	250	
OD6FA072DV5	Counterflow/Horizontal, Front Flue	85.7/85	85.7	60,000/72,000/90,000	60,000/72,000/90,000	250	
380754	TP2502 - Beckett AFG Oil Burner for 8 Series						
380836	Carlin EZ-1 Oil Burner						
380756	Riello BF3 Oil Burner for 8 Series						
OH8FA119D60	Low-Profile Highboy, Front Flue	85.8/85	86	101,000/120,000/132,000	101,000/120,000/132,000	390	
OH8FA119DV5	Low-Profile Highboy, Front Flue	85.8/85	86	101,000/120,000/132,000	101,000/120,000/132,000	390	
380737	TP1011 - Beckett AFG Oil Burner for 11 Series						
ROB-11	Riello ROB-11 Oil Burner for 11 Series						
OL11-105RDBP	Lowboy, Rear Flue	85	83	104,000	101,000	500	
OL11-105FDBE	Lowboy, Front Flue	85	85	105,000	105,000	500	
OL11-105FDBP	Lowboy, Front Flue	85	83	104,000	101,000	500	
OL11-105RDBE	Lowboy, Rear Flue	85	85	105,000	105,000	500	
OT11-105FBP	Horizontal, Front Flue, Exposed Burner	83	83	101,000	101,000	445	
OT11-105RBP	Horizontal, Rear Flue, Exposed Burner	83	83	101,000	101,000	445	
380738	TP1021 - Beckett AFG Oil Burner for 16 Series						
ROB-16	Riello ROB-16 Oil Burner for 16 Series						
OL16-125RDBP	Lowboy, Rear Flue	85	85	129,000-142,000	129,000-142,000	560	
OL16-125FDBP	Lowboy, Front Flue	85	85	129,000-142,000	129,000-142,000	560	
OL16-125RDBE	Lowboy, Rear Flue	85	85	125,000	125,000	560	
OL16-125FDBE	Lowboy, Front Flue	85	85	125,000	125,000	560	
OT16-125RBP	Horizontal, Rear Flue, Exposed Burner	83	83	125,000	125,000	500	
OT16-125FBP	Horizontal, Front Flue, Exposed Burner	83	83	125,000	125,000	500	
380739	TP1031 - Beckett AFG Oil Burner for 20 Series						
ROB-20	Riello ROB-20 Oil Burner for 20 Series						
OL20-151RD	Lowboy, Rear Flue	85	85	153,000	153,000	600	
OL20-151FD	Lowboy, Front Flue	85	85	153,000	153,000	600	
OL20-151RDE	Lowboy, Rear Flue	85	85	153,000	153,000	600	
OL20-151FDE	Lowboy, Front Flue	85	85	153,000	153,000	600	
OL33 Models Include Beckett AF Burner - You do not need to order the burner separately. OL33 Models shipped knocked down.							
OL33-200R	Lowboy, Rear Flue, Belt Drive, Burner Included	81.5	N/A	200,000	N/A	1025	
OL33-200F	Lowboy, Front Flue, Belt Drive, Burner Included	81.5	N/A	200,000	N/A	1025	

Oil Accessories

DESCRIPTION	PART NO.	FURNACE or ACCESSORY MODEL	SHIPPING WT. (lbs.)	TRADE PRICE
4" Clean Out Assembly (Cover, Gasket, T-Bar, Nut) - Pair	AOPS7586	OC2-5, OH2-16, OL2-39, OT5-16	2	
Clean Out Plug Assembly - Each	S00S4489	OH6, OD6F, OL6, OH8, OD6R, OME	1	
D6 Base	D6-BASE	OD6 Counterflow Applications Only	36	
D6 Cottage Base	D6COT-BASE	OD6 Counterflow Applications Only	46	
Optional Fan Timer	AOPS7433	Only used with models using a combination fan limit control	2	
Combustion Air Intake Hood Kit	AOPS7402	General Application	3	
Field Direct Vent Termination Kit (includes vent hood & 15' flexible vent pipe)	AOPS8393	OH6, OL6 & OD6	41	
Field Direct Vent Termination Kit (includes vent hood & 15' flexible vent pipe)	AOPS8414	OH8	42	
Sidewall Vent Accessory Kit for Beckett Burner*	AOPS8394	OH6, OH8, OL6, & OD6	4	
Sidewall Vent Accessory Kit for Beckett NX Burner*	AOPS8412	OH6	4	
Sidewall Vent Accessory Kit for Riello Burner*	AOPS8395	OH6, OH8, OL6, & OD6	3	
Blocked Vent Kit (Canadian Applications)	AOPS2686	All Oil	2	
Combustion Air Kit for combustion air only w/Beckett AF/AFG burner	AOPS8397	OH8, OH6, OD6, OL5, OL6, OL11	6	
Combustion Air Kit for combustion air only w/Beckett NX Burner	AOPS8413	OH6	6	
Combustion Air Kit for combustion air only w/Riello Burner	AOPS8416	OH6, OH8, OL6, & OD6	6	
2 Line System Kit for Riello	380705	Used on BF3/BF5 burner	1	
Touch-up Paint Maroon Cabinet	310101	All Models	1	
Touch-up Paint Silver Cabinet	310103	All Models	1	
Filter Rack, 16 x 25 in.	AOPS7547	OH5, OH6, OH11	6	
Filter Rack, 20 x 20 in.	AOPS8385	General Use	4	
Filter Rack, 20 x 25 in.	AOPS8386	General Use	4	
Filter Rack, 20 x 25 x 6 in.	AOPS7375	OH8, OH16	4	
5/11 & T11 Series	5FC	Fiber Chamber	11	
16/20 & T16 Series	16FC	Fiber Chamber	15	
Direct Drive ECM Blower Conversion Kit	AOPS7463	OH2 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7464	OH5 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7471	OH6 w/DD PSC blower	50	
Direct Drive ECM Blower Conversion Kit	AOPS7496	OD6 w/DD PSC blower	50	
Direct Drive ECM Blower Conversion Kit	AOPS7495	OH8 w/DD PSC blower	50	
Direct Drive ECM Blower Conversion Kit	AOPS7465	OH11 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7466	OL2 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7467	OL5 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7539	OL6 w/DD PSC blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7468	OL11 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7475	OL16 w/DD PSC or BD blower	50	
Direct Drive ECM Blower Conversion Kit	AOPS7476	OL20 w/DD PSC or BD blower	50	
Direct Drive ECM Blower Conversion Kit	AOPS7469	OC2 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7470	OC5 w/DD PSC or BD blower	45	
Direct Drive ECM Blower Conversion Kit	AOPS7479	OH16 w/DD PSC or BD blower	50	
Note: Model number and serial number are required when ordering Conversion Kits as some older models can not be converted.				
* Required when using Field Direct Vent Termination Kit				

Gas Furnaces

MODEL NO.	AFUE%	MAXIMUM A/C CAPACITY (tons)	BTU/H INPUT	SHIPPING WT. (lbs.)	TRADE PRICE
GAS SINGLE-STAGE CONDENSING MULTI-POSITION MODELS (Upflow, Downflow, Horizontal)					
HIGH EFFICIENCY CTM VARIABLE SPEED BLOWER MOTOR					
CLQS1-050T36N	95	3	50,000	155	
CLQS1-075T42N	95	3.5	75,000	166	
CLQS1-100T48N	95	4	100,000	183	
CLQS1-125T60N	95	5	125,000	196	
All above gas furnaces supplied as natural gas with a propane kit included.					
POWER GAS LOWBOY FURNACES					
MODEL NO.	EFFICIENCY %	BTU/H INPUT	SHIPPING WT. (lbs.)	TRADE PRICE	
PGL20-180RDN	79.2 AFUE	180,000	600		
PGL20-180RDP	79.2 AFUE	180,000	600		
PGL20-180FDN	79.2 AFUE	180,000	600		
PGL20-180FDP	79.2 AFUE	180,000	600		
PGL33-250RN	81.0 Thermal Efficiency	250,000	1025		
PGL33-250RP	81.0 Thermal Efficiency	250,000	1025		
PGL33-250FN	81.0 Thermal Efficiency	250,000	1025		
PGL33-250FP	81.0 Thermal Efficiency	250,000	1025		
The Power Gas Lowboy model furnaces ship from Denton, NC only. Contact Customer Service at 1-800-348-5130 for lead times. For Energy Star qualified units, go to www.energystar.gov .					
GAS ACCESSORIES					
DESCRIPTION	USE WITH	PART NO.	SHIPPING WT. (lbs.)	TRADE PRICE	
Concentric Vent Kit - 2"	CHB1/CDB1-50, 75, CHX3/CDX3-75, CLHS1-075, CLQS1-050, 075	AOPS7488	11		
Concentric Vent Kit - 3"	CHB1/CDB1/CHX3/CDX3-100, 125, CLHS1-100T/P, 125P, CLQS1-100, 125	AOPS7489	11		
Sidewall Vent Cap	CHX3, CDX3, CHB1, CDB1, CLHS1, CLQS1	370191	2		
LP Conversion Kit	CHB1, CDB1	AOPS7664	1		
Nat. Conversion Kit	CHB1, CDB1	AOPS7665	1		
LP Conversion Kit	CHX1, CDX1, CHX3, CDX3	AOPS7419	1		
LP Conversion Kit	CLHS1, CLQS1	AOPS7749	1		
Nat. Conversion Kit	CLHS1, CLQS1	AOPS7745	1		
Neutralizer Kit	CHX3, CDX3, CHB1, CDB1, CMA, CMC, CLHS1, CLQS1	320095	6		
Mini Condensate Pump	CHX3, CDX3, CHB1, CDB1, CMA, CMC, CLHS1, CLQS1	AOPS7614	5		
50CLQ Base	CLQS1-050T36N	50CLQ-Base	15		
125CLQ Base	125T60N	125CLQ-Base	18		

Mobile Home/Cottage Furnaces Accessories

MODEL NO.	AFUE%	BTU/H OUTPUT	SHIPPING WT. (lbs.)	TRADE PRICE
OIL MOBILE HOME/COTTAGE FURNACES				
OME-72D36 (with PSC blower motor and Beckett AFG Burner)	86	60,000/72,000	210	
OME-72T36 (with ECM blower motor and Beckett AFG Burner)	86	60,000/72,000	210	
GAS MOBILE HOME/COTTAGE FURNACES				
GMD2-60N	81.6	50,000	150	
GMD2-80N	81	65,000	162	
CMA4-50D36N	95	48,000	175	
CMA4-75D36N	95	72,000	185	
CMC2-50D36N with PSC blower motor and integrated coil cabinet	95	48,000	195	
CMC2-75D36N with PSC blower motor and integrated coil cabinet	95	72,000	205	
CMC2-50DV3N with ECM blower motor and integrated coil cabinet	95	48,000	195	
CMC2-75DV3N with ECM blower motor and integrated coil cabinet	95	72,000	205	
MOBILE HOME ACCESSORIES				
DESCRIPTION	PART NO.	FURNACE or ACCESSORY MODEL	SHIPPING WT. (lbs)	TRADE PRICE
70-Base	70-BASE	OME, GMD, CMA	25	
Cottage Base	01COT-BASE	OME, GMD, CMA	35	
4" Stainless Steel Vent Pipe (34" long)	VP-1	OME, GMD	6	
1' Roof Jack	TRJ-1	OME, GMD	30	
2' Roof Jack	TRJ-2	OME, GMD	30	
3' Roof Jack	TRJ-3	OME, GMD	36	
Slope Adapter for roof pitch 2-1/2"—12"	TSA-25	OME, GMD, CMA, CMC	8	
Slope Adapter for roof pitch 3-1/2"—12"	TSA-30	OME, GMD, CMA, CMC	8	
2" Concentric Vent Kit with 4" Adapter for 4" Roof Jack	AOPS7483	CMA, CMC	20	
2" Concentric Vent Kit with 5" Adapter for 5" Roof Jack	AOPS7544	CMA, CMC	12	
Dual Pipe Flashing Kit	AOPS7484	CMA, CMC	10	
Combustion Air Intake Hood	AOPS7402	OME, GMD	3	
Blocked Vent Kit (Canadian Applications Only)	AOPS2686	OME	2	
Roof Jack Combustion Air Kit	AOPS7512	OME	16	
Flexible Stainless Steel Offset Vent Kit	AOPS7518	OME, GMD	3	
LP Conversion Kit	AOPS7696	GMD1-60, GMD2-60	1	
LP Conversion Kit	AOPS7685	GMD1-80, GMD2-80	1	
LP Conversion Kit	AOPS7741	CMA-50, CMC-50	1	
LP Conversion Kit	AOPS7742	CMA-75, CMC-75	1	
Nat. Conversion Kit	AOPS7697	GMD1-60, GMD2-60	1	
Nat. Conversion Kit	AOPS7686	GMD1-80, GMD2-80	1	
Nat. Conversion Kit	AOPS7743	CMA, CMC	1	
High Altitude Orifice Kit - 2001-4500 ft	AOPS7732	CMA, CMC	1	
High Altitude Orifice Kit - 4501-6500 ft	AOPS7733	CMA, CMC	1	
High Altitude Orifice Kit - 6501-8500 ft	AOPS7734	CMA, CMC	1	
GMD1-80N Upgrade Blower Kit for 3 Ton AC	AOPS2677	GMD1-80	42	
Neutralizing Kit	320095	CMA, CMC	6	
Mini Condensate Pump	AOPS7614	CMA, CMC	3	
Transition Boot with Screen	AOPS8419	OME, GMD	6	

Air Conditioning Condensers

Thermo Pride Air Conditioning condensers include a 5-year Peace of Mind Plus Limited Warranty. If the compressor fails within the first 5 years of the date of installation, we will replace the entire condenser. After the fifth year, the condenser continues to be covered by our 10-year compressor and parts warranty. The owner must register the product within 90 days of installation to activate warranty coverage. Otherwise the warranty reverts to 5-years parts and coil and standard 10-year compressor warranty. See warranties for details.



MODEL NO.	MAXIMUM CAPACITY (TONS)	LINE SET PART NO.	SHIPPING WEIGHT (lbs.)	TRADE PRICE	
TC4 SERIES 14 SEER AIR CONDITIONING					
Important note: TC4 Series Air Conditioning Condensers can only be sold in North and Southeast regions.					
TC4B2422S	2.0	LS01E-30, LS01E-50	155		
TC4B3022S	2.5	LS01E-30, LS01E-50	155		
TC4B3622S	3.0	LS01E-30, LS01E-50	180		
TC4B4821S	4.0	LS02E-30, LS02E-50	200		
TC4B6021S	5.0	3/8" / 1-1/8"	205		
TC7 SERIES UP TO 16 SEER AIR CONDITIONING					
Important note: TC7 Series Air Conditioning Condensers can only be sold in all regions.					
TC7B2421S	2.0	LS01E-30, LS01E-50	150		
TC7B3021S	2.5	LS01E-30, LS01E-50	165		
TC7B3621S	3.0	LS01E-30, LS01E-50	175		
TC7B4221S	3.5	LS02E-30, LS02E-50	220		
TC7B4821S	4.0	LS02E-30, LS02E-50	220		
PART NO.	DESCRIPTION	LIQUID/VAPOR	LENGTH (FEET)	SHIPPING WEIGHT (lbs.)	TRADE PRICE
LINE SETS					
LS01E-30	Line Set	3/8, 3/4	30	14	
LS01E-50	Line Set	3/8, 3/4	50	20	
LS02E-30	Line Set	3/8, 7/8	30	20	
LS02E-50	Line Set	3/8, 7/8	50	28	
PART NO.	DIMENSIONS L x W x H (in.)	HEAT PUMP APPLICATION	SHIPPING WEIGHT (lbs.)	TRADE PRICE	
A/C CONDENSER PAD					
400367	36 x 36 x 3	TC4B2421H, TC4B3021H, TC4B3621H, TC4B4821S,	25		
400396	36 x 48 x 3	TC4B6021S, TC7B4221S, TC7B4821S	30		

AC Evaporator Coils and Cabinets

For applications, go to the Air Conditioning Evaporator Coil Application Guide at www.thermopride.com under Literature tab and click on the link to download.

THERMO PRIDE COLOR-MATCHED CASED COILS FOR UPFLOW FURNACES

CASED COIL MODEL NO.	CABINET DIM. W X D X H (in.)	PLENUM OPENING W X D (in.)	SHIPPING WEIGHT (lbs.)	TRADE PRICE
HE33636PA212	21.25 X 21.25 X 19	19.8 X 19.8	50	
HE47636PA212	21.25 X 21.25 X 29	19.8 X 19.8	72	
HE50660PA212	21.25 X 21.25 X 29	19.8 X 19.8	72	

ADP UNPAINTED CASED COILS FOR HORIZONTAL AND LARGE CAPACITY FURNACES

CASED UNPAINTED COIL MODEL NO.	CABINET DIM. W X D X H (in.)	PLENUM OPENING W X D (in.)	SHIPPING WEIGHT (lbs.)	TRADE PRICE
HE33636CH210	21 X 21 X 20.5	19.5 X 19	50	
HE36648CH210	21 X 21 X 25.5	19.5 X 19	64	
HE47636CH210	21 X 21 X 29.5	19.5 X 19	72	
HE50660CH210	21 X 21 X 27.5	19.5 X 19.5	72	
HE50660CH230	23 X 21 X 27.5	21.5 X 19.5	72	

YOU MUST ORDER THE CABINET AND COIL SEPARATELY FOR THE APPLICATIONS BELOW. THE CABINETS BELOW ARE FOR USE WITH UNCASED COILS ONLY. COILS NOT INCLUDED WITH CABINET. SEE BELOW FOR UNCASED COIL PRICE.

DOWNFLOW CABINET APPLICATIONS

CABINET NO.	FURNACE APPLICATION	CABINET DIMENSIONS	Uncased Coil Part No. (See Uncased Coil Pricing Below)	SHIPPING WEIGHT (lbs.)	TRADE PRICE
		W X D X H (in.)			
CE112S	OD6 Downflow	20 X 30 X 18	HE33636UA170	36	
CE312T	OD6 Downflow	23.25 X 30 X 29.5	HE47636UA205	48	
			HE50660UA205		
CE215T	CLQS1-050	17.75 X 27.8 X 18.5	HE33636UA170	30	
CE216T	CLQS1-075, 100, 125	21.25 X 27.8 X 28.5	HE33636UA200	42	
			HE50660UA205		
			HE47636UA205		
CE217T	CLQS1-125	24.75 X 27.8 X 28.5	HE33636UA200	44	
			HE50660UA205		
			HE47636UA205		

MOBILE HOME CABINET APPLICATIONS

CABINET NO.	FURNACE APPLICATION	CABINET DIMENSIONS	Uncased Coil Part No. (See Uncased Coil Pricing Below)	SHIPPING WEIGHT (lbs.)	TRADE PRICE
		W X D X H (in.)			
CE111S	OME, GMD, CMA	18.75 X 24.75 X 20	HE33636UA170	35	

UNCASED COILS

UNCASED COIL MODEL NO.	TONS	DIMENSIONS W X D X H (in.)	SHIPPING WEIGHT (lbs.)	TRADE PRICE
HE33636UA170	2 to 3	17 X 19.5 X 17	32	
HE33636UA200	2 to 3	20 X 19.5 X 17	32	
HE47636UA205	2 to 3	20.5 X 19.5 X 27	50	
HE50660UA205	3.5 to 5.0	20.5 X 19.5 X 27	50	

Air Handlers with Optional Hydronic Heating Coils

The Advantage of our Air Handler System

The Thermo Pride air handlers are designed to be used as a stand-alone cooling, stand-alone heating or combination heating and cooling air handler. The air handlers can be installed in a upflow or horizontal applications. The cooling coil comes factory installed. In heating mode, our air handler provides up to 70° temperature rise (at 180°F entering water temperature), which provides warmer air than many air handlers on the market. All units operate on 115V and coils use 410A refrigerant.

Our air handler requires little maintenance and provides efficiency, longevity, and worry-free comfort. It also comes with our standard 10-year coil and 5-year parts warranty.




MODEL NO.	COOLING BTU/H CAPACITY	HEATING BTU/H OUTPUT ²	SHIPPING WT. (lbs.)	TRADE PRICE
COMPONENTS				
AH2436AE1 (cabinet with factory installed A/C coil) 2-3 Ton	24,000-36,000	--	130	
HC1-B (Hydronic Coil)	--	32,000-75,000	21	
UA1-C (Upflow Adapter Cabinet) ¹		--	43	
AH4260AE1 (cabinet with factory installed A/C coil) 3.5-4.0 Tons	36,000-60,000	--	180	
HC2-A (Hydronic Coil)	--	55,000-120,000	34	
UA2-C (Upflow Adapter Cabinet) ¹		--	48	

1 Return base including filter rack for upflow applications

2 Based on 180°F boiler water temperature and 7 GPM circulator

Plenums and Transitions

FURNACE MODEL	PART NO.	DIMENSIONS WxDxH (in.)	TRADE PRICE	
SUPPLY PLENUMS				
CHX3-100, OH6, CHB1-100	PK181X191	18 x 19 x 36		
AH4260AE1, OH8, OL5, OL6, OL11, OT11, VH8, VL8, VLR, VLF, CLHS1-075T, 100T, 075P, 100P, CLQS1-075T42N, 100T48N, 125T60N	PK202X202	20 x 20 x 36		
CLHS1-125P60N	PK202X234	20 x 23 x 36		
CLQS1-050T36N	PK164X202	14 x 20 x 36		
OD6	PK181X201	18 x 20 x 36		
CDB1, CHB1, CHX3-50, 75	PK151X181	15 x 18 x 36		
OH11, OT16	PK201X221	20 x 22 x 36		
VC	PK163X163	16 x 16 x 36		
VHF	PK192X192	19 x 19 x 36		
RETURN PLENUMS				
OL5	PK141X201	20 x 14 x 36		
OL6	PK181X201	18 x 20 x 36		
OL11, VL8	PK161X201	20 x 16 x 36		
OT11	PK202X202	20 x 20 x 36		
OT16	PK201X221	20 x 22 x 36		
OD6	PK181X191	18 x 19 x 36		
VC	PK163X163	16 x 16 x 36		
VLR, VLF	PK126X202	12-1/2 x 20 x 36		
TRANSITIONS				
OH6, VHF	PT1819X2020	N/A		
Transition from 18 x 19 plenum flanges to 20 x 20 6" high, includes S-Locks				
RETURN BOOT AND DROP KIT				
OH6, CHB1, CHX3, VHF, CLHS1-075T, 100T, 075P, 100P, CLQS1-050T, 075T, 100T	RD2510X2516	N/A		
Fits factory supplied optional filter rack (25 x 16), includes 25 x 10 x 60 drop, 90 degree boot and flexible starting collar				
CHB1-125, CHX3-125, OH8, VH8, CLHS1-125P, CLQS1-125T60N	RD2512X2520	N/A		
Fits factory supplied filter rack (25 x 20), includes 25 x 12 x 60 drop, 90 degree boot and flexible starting collar				

Note: Plenums ship knocked down



MODEL NO.	AFUE%	BTU/H OUTPUT	SHIPPING WT. (lbs.)	TRADE PRICE
OIL LOW PROFILE HIGHBOY FURNACES				
PSC DIRECT DRIVE BLOWER MOTOR WITH BECKETT AFG BURNER				
VHF-ABP	85	90,000/73,000/60,000	240	
ECM BLOWER MOTOR WITH BECKETT AFG BURNER				
VHF-ABT*	85	90,000/73,000/60,000	275	
* Energy Star Qualified				
OIL HIGHBOY FURNACES				
PSC DIRECT DRIVE BLOWER MOTOR WITH BECKETT AFG BURNER				
VH8FA119P60B	85	132,000/119,000/101,000	335	
ECM BLOWER MOTOR WITH BECKETT AFG BURNER				
VH8FA119T60B *	85	132,000/119,000/101,000	335	
* Energy Star Qualified				
OIL LOWBOY FURNACES (Higher Capacity)				
PSC DIRECT DRIVE BLOWER MOTOR WITH BECKETT AFG BURNER				
VLF-CBP (front flue)	85	114,000, 98,000, 87,000, 70,000	305	
VLR-CBP (rear flue)	85	114,000, 98,000, 87,000, 70,000	305	
HIGH CAPACITY				
VL8FA119P60B (front flue)	85	132,000, 119,000, 101,000	345	
VL8RA119P60B (rear flue)	85	132,000, 119,000, 101,000	345	
OIL COUNTERFLOW / HORIZONTAL FURNACES				
PSC DIRECT DRIVE BLOWER MOTOR WITH BECKETT AFG BURNER				
VC-CBP	85	97,000, 89,000, 69,000	300	
ACCESSORIES				
VC-Base	Combustible Floor Base		23	
S00S4140	4 Ton Upgrade Blower Kit for VC Series Furnaces		44	
S00S4141	4 Ton Upgrade Blower Kit for VLF, VLR Series Furnaces		44	
AOPS8393	Field Direct Vent Termination Kit (includes vent hood & 15' flexible vent pipe) for VHF Series Low Profile Highboys		41	
AOPS8414	Field Direct Vent Termination Kit (includes vent hood & 15' flexible vent pipe) for VH8 & VL8 Series Furnaces		42	
AOPS8394	Sidewall Vent Accessory Kit for Beckett Burner (Required when using Field Direct Vent Termination Kits above.)		4	
AOPS2686	Blocked Vent Kit for Highboys and VL8 Series (Canadian Applications)		2	
AOPS8397	Combustion Air Kit for Beckett AFG Burner for VHF-AB*, VH8FA119*60B, VL8		6	
AOPS7482	Combustion Air Kit for combustion air only for VL*-CBP, VC-CBP		6	
310312	Touch-up Paint for Tan Cabinet		1	

For Energy Star qualified units, go to www.energystar.gov.



Spec Sheets

Full specifications and manuals are available online at www.thermopride.com.



MODEL SERIES	LOWBOY				HORIZONTAL			
	OL11-105	OL16-125	OL20-151	OL33-200 ¹	OT11-105 ⁴	OT16-125 ⁴		
BTU OUTPUT								
BECKETT AFG	104,000	129,000 -142,000	153,000	200,000	101,000	123,000/134,550		
RIELLO	101,000	129,000 -142,000	153,000		101,000	123,000		
HEIGHT OF CASING	46 1/2"	46 1/2"	50 1/2"	60 3/4"	24"	26"		
WIDTH OF CASING	25"	27"	27"	34"	74"	74"		
DEPTH OF CASING	54 1/2"	58 1/2"	58 1/2"	72"	24 1/2"	26"		
WARM AIR OUTLET (WxD in inches)	20x20	22x22	22x22	28x28	20"x20"	22"x20"		
RETURN AIR INLET (WxD in inches)	20x16	22x18	22x18	28x24	20"x20"	22"x20"		
FILTER RACK FLANGE DIMENSIONS	6"	7"	7"	9"				
DIAMETER OF FLUE	6"	7"	7"	9"	6"	7"		
FLOOR TO CENTER OF FLUE	38 1/2"	40"	44"	51 3/4"				
STANDARD BLOWER MOTOR	1/2 HP-4-speed	3/4 HP-4-speed	3/4 HP-4 speed	1/2 HP belt drive	1/2 HP 4-speed	3/4 HP 4-speed		
OPTIONAL ECM BLOWER MTR	1/2 HP	3/4 HP	1 HP	n/a	n/a	n/a		
CFM @ 0.2 & 0.5 W.C.	0.2	0.5	0.2	0.5	0.2	0.2	0.5	0.5
BELT DRIVE	1728	1506	2177	2315	1596	1408	2237	2062
STANDARD D.D.	1353	1249	1699	1885	1329	1162	2020	1897
PSC	1060	988	1390	1269	1069	940	1877	1789
HI SPEED	845	759	1178	1077	863	742	NOT RECOMMENDED	
LO SPEED								
A/C CAPACITY								
BELT²								
D.D. PSC	3 1/2 ton	5 ton	5 ton	10 ton				
D.D. PSC UPGRADE	4 ton				3 1/2 ton			5 ton
D.D. ECM	3.5 ton	5 ton	5 ton		4 ton			
BECKETT	0.90	1.10 1.25	1.35	1.75	0.90			1.10 1.25
NOZZLE SIZE GPH	80° A	80° A	80° B	80° B	80° A			80° A
SPRAY ANGLE/PATTERN	100 PSI	100 PSI	100 PSI	100 PSI	100 PSI			120 PSI
PUMP PRESSURE								
CARLIN								
NOZZLE SIZE GPH								
SPRAY ANGLE/PATTERN								
PUMP PRESSURE								
RIELLO	0.75	0.9	1.1		0.75			0.90
NOZZLE SIZE	60° A	60° A	60° A	60° A	60° A			60° A
SPRAY ANGLE/PATTERN	145 PSI	145 PSI	150 PSI	150 PSI	145			145
PUMP PRESSURE								
SHIPPING WEIGHT	500 LBS.	560 LBS.	600 LBS	1,025 LBS	445 LBS			500 LBS
SEASONAL AFUE BECKETT	85.0%	85.0%	85.0%	81.5% ³	83.0%			83.0%
SEASONAL AFUE CARLIN								
SEASONAL AFUE RIELLO	83.0%				83.0%			83.0%

1. These models shipped knocked down.
 2. See full product specs or call Thermo Pride Tech Service for correct motor HP and pulley ratio for AC applications.
 3. Units above 200,000 BTU input have a Thermal Efficiency Rating rather than AFUE.
 4. Not approved for attic installations, units have exposed burners.
 All specifications subject to change without notice.



OIL FIRED UPFLOW FURNACE SPECIFICATIONS

MODEL NO.	OH6FA072D48 / DV4 B			OH6FA072D48 / DV4 R			OH6FA072D48 / DV4 N			OH6FA072D48 / DV4 C		
HEATING CAPACITY	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire
HEAT INPUT RATE (BTUH)	106,250	85,000	70,000	106,250	85,000	70,000	106,250	85,000	70,000	106,250	85,000	70,000
OUTPUT BTUH ¹	89,000	72,000	60,000	90,000	73,000	60,000	90,000	71,000	60,000	90,000	71,000	60,000
SEASONAL EFFICIENCY ²	86.0%			86.1%			85.6%			86.0%		
LARGEST REC A/C ³	4 Tons			4 Tons			4 Tons			4 Tons		
NOMINAL TEMP RISE	66°	66°	66°	66°	66°	66°	66°	66°	66°	66°	66°	66°
HEAT EXCHANGER AREA												
CASING HEIGHT (IN.):	45"			45"			45"			45"		
CASING WIDTH (IN.):	20"			20"			20"			20"		
CASING DEPTH (IN.):	30"			30"			30"			30"		
NOMINAL FLUE OUTLET DIA.	5"			5"			5"			5"		
APPROX SHIPPING WEIGHT LBS	250			250			250			250		
APPROVAL STANDARDS	UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4		
QTY AND SIZE OF PERMANENT FILTERS	(1) 24 3/4" X 15 3/4"			(1) 24 3/4" X 15 3/4"			(1) 24 3/4" X 15 3/4"			(1) 24 3/4" X 15 3/4"		
ELECTRICAL REQUIREMENTS VAC/HZ/PH	120/60/1			120/60/1			120/60/1			120/60/1		
MAX FUSE SIZE (AMPS) PSC/ECM	15 / 15			15 / 15			15 / 15			15 / 15		
TOTAL CURRENT (AMPS) PSC/ECM	8.7 / 12.1			8.7 / 12.1			8.7 / 12.1			8.7 / 12.1		
HEIGHT FROM FLOOR TO CENTER OF FLUE	40 3/4"			40 3/4"			40 3/4"			40 3/4"		
SUPPLY AIR OUTLET SIZE (W-IN. X D-IN.)	18" X 19" (20" X 20") ⁵			18" X 19" (20" X 20") ⁵			18" X 19" (20" X 20") ⁵			18" X 19" (20" X 20") ⁵		
RETURN AIR DUCTWORK CONNECTION FLANGE SIZE ON FILTER RACK (D-IN. X H-IN.)	24 1/2" X 15"			24 1/2" X 15"			24 1/2" X 15"			24 1/2" X 15"		
RETURN AIR INLET OPENING SIZE IN SIDE CASING (TO BE CUTOUT BY DEALER) (D-IN. X H-IN.)	23" X 14"			23" X 14"			23" X 14"			23" X 14"		
ACCESSORY ITEMS												
2-LINE SYSTEM KIT FOR RIELLO	N/A			380705			N/A			N/A		
FIELD VENT TERMINATION KIT ⁶	AOPS8393			AOPS8393			AOPS8393			N/A		
SIDEWALL VENT ACCESSORIES KIT ⁶	AOPS8394			AOPS8395			AOPS8412			N/A		
COMBUSTION AIR KIT	AOPS8397			AOPS8416			AOPS8413			N/A		
BLOCKED VENT KIT ⁴	AOPS2686			AOPS2686			AOPS2686			AOPS2686		
OIL BURNER	BECKETT AFG			RIELLO BF3			BECKETT NX			CARLIN EZ-1HP		

¹ OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE - ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TESTS FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.

⁴ NOT TO BE USED IN SIDEWALL VENT APPLICATIONS, USE ONLY WHEN CHIMNEY VENTED.

⁵ PLENUM ADAPTERS INCLUDED WITH UNIT MUST BE INSTALLED FOR 20"X20" PLENUM.

⁶ NOT TO BE USED WITH CARLIN BURNER.



OIL FIRED UPFLOW FURNACE SPECIFICATIONS

MODEL NO.	OH8FA119D60/DV5B			OH8FA119D60/DV5R			OH8FA119D60/DV5C		
HEATING CAPACITY	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire
HEAT INPUT RATE (BTUH)	156,250	140,000	119,000	156,250	140,000	119,000	156,250	140,000	119,000
OUTPUT BTUH ¹	132,000	120,000	101,000	132,000	120,000	101,000	132,000	120,000	101,000
SEASONAL EFFICIENCY ²	85.8%			86.0%			85.0%		
LARGEST REC A/C ³	5 Tons			5 Tons			5 Tons		
NOMINAL TEMP RISE	66°	66°	66°	66°	66°	66°	66°	66°	66°
HEAT EXCHANGER AREA									
CASING HEIGHT (IN.):	50 1/8"			50 1/8"			50 1/8"		
CASING WIDTH (IN.):	24 1/2"			24 1/2"			24 1/2"		
CASING DEPTH (IN.):	36 1/2"			36 1/2"			36 1/2"		
NOMINAL FLUE OUTLET DIA.	7"			7"			7"		
APPROX SHIPPING WEIGHT LBS	310			310			310		
APPROVAL STANDARDS	UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4		
QTY AND SIZE OF PERMANENT FILTERS	(1) 24 3/4" X 19 3/4"			(1) 24 3/4" X 19 3/4"			(1) 24 3/4" X 19 3/4"		
ELECTRICAL REQUIREMENTS VAC/HZ/PH	120/60/1			120/60/1			120/60/1		
MAX FUSE SIZE (AMPS) PSC/ECM	20/20			20/20			20/20		
TOTAL CURRENT (AMPS) PSC/ECM									
HEIGHT FROM FLOOR TO CENTER OF FLUE	42 1/2"			42 1/2"			42 1/2"		
SUPPLY AIR OUTLET SIZE (W-IN. X D-IN.)	20" X 20"			20" X 20"			20" X 20"		
RETURN AIR DUCTWORK CONNECTION FLANGE SIZE ON FILTER RACK (D-IN. X H-IN.)	23 3/4" X 19"			23 3/4" X 19"			23 3/4" X 19"		
RETURN AIR INLET OPENING SIZE IN SIDE CASING (TO BE CUTOUT BY DEALER) (D-IN. X H-IN.)	23" X 14"			23" X 14"			23" X 14"		
OPTIONAL REAR RETURN AIR OPENING (D-IN X H-IN)	22" X 14"			22" X 14"			22" X 14"		
ACCESSORY ITEMS									
2-LINE SYSTEM KIT FOR RIELLO	N/A			380705			N/A		
FIELD VENT TERMINATION KIT ⁵	AOPS8414			AOPS8414			N/A		
SIDEWALL VENT ACCESSORIES KIT ⁵	AOPS8394			AOPS8395			N/A		
COMBUSTION AIR KIT	AOPS8397			AOPS8416			N/A		
BLOCKED VENT KIT ⁴	AOPS2686			AOPS2686			AOPS2686		
OIL BURNER	BECKETT AFG			RIELLO BF5			CARLIN EZ-1HP		

¹ OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE - ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TESTS FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.

⁴ NOT TO BE USED IN SIDEWALL VENT APPLICATIONS, USE ONLY WHEN CHIMNEY VENTED.

⁵ NOT TO BE USED WITH CARLIN BURNER.



OIL FIRED UPFLOW FURNACE SPECIFICATIONS

MODEL NO.	OL6*A072D48/DV5 B			OL6*A072D48/DV5 R			OL6*A072D48/DV5 C		
	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire
HEATING CAPACITY									
HEAT INPUT RATE (BTUH)	106,250	85,000	70,000	106,250	85,000	70,000	106,250	85,000	70,000
OUTPUT BTUH ¹	89,000	72,000	60,000	90,000	73,000	60,000	89,000	72,000	60,000
SEASONAL EFFICIENCY ²	86.5%			87.0%			86.0%		
LARGEST REC A/C ³	4 Tons / 5 Tons			4 Tons / 5 Tons			4 Tons / 5 Tons		
NOMINAL TEMP RISE	66°	66°	66°	66°	66°	66°	66°	66°	66°
HEAT EXCHANGER AREA									
CASING HEIGHT (IN.):	34-3/4"			34-3/4"			34-3/4"		
CASING WIDTH (IN.):	20"			20"			20"		
CASING DEPTH (IN.):	50"			50"			50"		
NOMINAL FLUE OUTLET DIA.	5"			5"			5"		
APPROX SHIPPING WEIGHT LBS	250			250			250		
APPROVAL STANDARDS	UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4		
QTY AND SIZE OF PERMANENT FILTERS	(2) 19-3/4" X 13-3/4"			(2) 19-3/4" X 13-3/4"			(2) 19-3/4" X 13-3/4"		
ELECTRICAL REQUIREMENTS VAC/HZ/PH	120/60/1			120/60/1			120/60/1		
MAX FUSE SIZE (AMPS) PSC/ECM	15 / 15			15 / 15			15 / 15		
TOTAL CURRENT (AMPS) PSC/ECM	8.7 / 12.3			8.7 / 12.3			8.7 / 12.3		
HEIGHT FROM FLOOR TO CENTER OF FLUE	28-3/8"			28-3/8"			28-3/8"		
SUPPLY AIR OUTLET SIZE (W-IN. X D-IN.)	18" X 20" (20" X 20") ⁵			18" X 20" (20" X 20") ⁵			18" X 20" (20" X 20") ⁵		
RETURN AIR INLET OPENING SIZE (W-IN. X D-IN.)	18" X 18" (20" X 18") ⁵			18" X 18" (20" X 18") ⁵			18" X 18" (20" X 18") ⁵		
	ACCESSORY ITEMS								
2-LINE SYSTEM KIT FOR RIELLO	N/A			380705			N/A		
COMBUSTION AIR INTAKE HOOD KIT	AOPS8397			AOPS8416			N/A		
FIELD VENT TERMINATION KIT ⁶	AOPS8393			AOPS8393			N/A		
SIDEWALL VENT ACCESSORIES KIT ⁶	AOPS8394			AOPS8395			N/A		
BLOCKED VENT KIT ⁴	AOPS2686			AOPS2686			AOPS2686		
OIL BURNER	BECKETT AFG			RIELLO BF3			CARLIN EZ-1HP		

¹ OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE - ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TESTS FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.

⁴ NOT TO BE USED IN SIDEWALL VENT APPLICATIONS, USE ONLY WHEN CHIMNEY VENTED.

⁵ PLENUM ADAPTERS, INCLUDED WITH UNIT, MUST BE INSTALLED FOR 20" PLENUM WIDTH.

⁶ NOT TO BE USED WITH CARLIN BURNER.



OIL FIRED COUNTERFLOW/*HORIZONTAL FURNACE SPECIFICATIONS

MODEL NO.	OD6F/RA072D48(V5)B			OD6F/RA072D48(V5)R			OD6F/RA072D48(V5)C		
HEATING CAPACITY	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire	High Fire	Med Fire	Low Fire
HEAT INPUT RATE (BTUH)	106,250	85,000	70,000	106,250	85,000	70,000	106,250	85,000	70,000
OUTPUT BTUH ¹	89,000	72,000	60,000	89,000	72,000	60,000	89,000	72,000	60,000
SEASONAL EFFICIENCY ²	85.7%			85.7%			85.0%		
LARGEST REC A/C ³	4 Tons (5 Tons)			4 Tons (5 Tons)			4 Tons (5 Tons)		
NOMINAL TEMP RISE	66°	66°	66°	66°	66°	66°	66°	66°	66°
HEAT EXCHANGER AREA									
CASING HEIGHT (IN.):	45"			45"			45"		
CASING WIDTH (IN.):	20"			20"			20"		
CASING DEPTH (IN.):	30"			30"			30"		
NOMINAL FLUE OUTLET DIA.	5"			5"			5"		
APPROX SHIPPING WEIGHT LBS	250			250			250		
APPROVAL STANDARDS	UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4			UL727 CAN/CSA B140.4		
QTY AND SIZE OF PERMANENT FILTERS	(2) 18-3/4" X 12-3/4"			(2) 18-3/4" X 12-3/4"			(2) 18-3/4" X 12-3/4"		
ELECTRICAL REQUIREMENTS VAC/HZ/PH	120/60/1			120/60/1			120/60/1		
MAX FUSE SIZE (AMPS) PSC/ECM	15 / 15			15 / 15			15 / 15		
TOTAL CURRENT (AMPS) PSC/ECM	8.7 / 12.3			8.7 / 12.3			8.7 / 12.3		
HEIGHT FROM FLOOR TO CENTER OF FLUE (F/R)	20-1/2" / 20-1/2"			20-1/2" / 20-1/2"			20-1/2" / 20-1/2"		
SUPPLY AIR OUTLET SIZE (W-IN. X D-IN.)	18" X 20"			18" X 20"			18" X 20"		
RETURN AIR INLET OPENING SIZE (W-IN. X D-IN.)	18" X 19"			18" X 19"			18" X 19"		
	ACCESSORY ITEMS								
2-LINE SYSTEM KIT FOR RIELLO	N/A			380705			N/A		
COMBUSTION AIR INTAKE HOOD KIT	AOPS8397			AOPS8416			N/A		
FIELD VENT TERMINATION KIT ⁶	AOPS8393			AOPS8393			N/A		
SIDEWALL VENT ACCESSORIES KIT ⁶	AOPS8394			AOPS8395			N/A		
COMBUSTIBLE FLOOR BASE	D6-BASE			D6-BASE			D6-BASE		
COTTAGE BASE	D6COT-BASE			D6COT-BASE			D6COT-BASE		
COIL CABINET	CE112S, CE312T			CE112S, CE312T			CE112S, CE312T		
BLOCKED VENT KIT ⁴	AOPS2686			AOPS2686			AOPS2686		
OIL BURNER	BECKETT AFG			RIELLO BF3			CARLIN EZ-1HP		

*Horizontal installation for left or right supply.

¹ OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE - ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TESTS FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.

⁴ NOT TO BE USED IN SIDEWALL VENT APPLICATIONS, USE ONLY WHEN CHIMNEY VENTED.

⁶ NOT TO BE USED WITH CARLIN BURNER



SINGLE STAGE CONDENSING GAS QUADPOISE FURNACE SPECIFICATIONS

MODEL NO.	CLQS1-050T36N	CLQS1-075T42N	CLQS1-100T48N	CLQS1-125T60N
FUEL	GAS NAT/LP ⁴	GAS NAT/LP ⁴	GAS NAT/LP ⁴	GAS NAT/LP ⁴
INPUT BTUH	50,000	75,000	100,000	125,000
OUTPUT BTUH ¹	48,000	73,000	96,000	120,000
SEASONAL EFFICIENCY ²	95.0%	95.0%	95.0%	95.0%
LARGEST REC A/C ³	3 T	3.5 T	4 T	5 T
NOMINAL TEMP RISE	60°	60°	60°	60°
APPROX EFFECTIVE HEATING SURFACE	4225 SQ IN.	4490 SQ IN.	5550 SQ IN.	5815 SQ IN.
APPROX SHIPPING WEIGHT	155 LBS	166 LBS	183 LBS	196 LBS
APPROVAL AGENCY	ETL	ETL	ETL	ETL
DIA OF FLUE (PVC)	2"	2"	3"	3"
DIA OF COMBUSTION AIRINTAKE (PVC)	2"	2"	3"	3"
SUPPLY AIR OUTLET SIZE (W-IN x D-IN)	16-1/2" x 20" (20"x20") ⁵	20" x 20"	20" x 20"	20" x 20"
RETURN AIR DUCTWORK CONNECTION ON FILTER RACK (D-IN x H-IN)	24-1/2" x 15"	24-1/2" x 15"	24-1/2" x 15"	23-3/4" x 19"
CASING (TO BE CUTOUT BY DEALER) (D-IN x H-IN)	23-1/8" x 14-1/8"	23-1/8" x 14-1/8"	23-1/8" x 14-1/8"	23-1/8" x 14-1/8"
QTY AND SIZE OF PERMANENT FILTERS	ONE 1" x 25" x 16"	ONE 1" x 25" x 16"	ONE 1" x 25" x 16"	ONE 1" x 25" x 20"
ELECTRICAL RATING	115V 60HZ 1PH	115V 60HZ 1PH	115V 60HZ 1PH	115V 60HZ 1PH
MAX FUSE SIZE	15 AMP	15 AMP	15 AMP	15 AMP
ACCESSORY ITEMS				
COMBUSTIBLE FLOOR BASE	50CLQ-BASE	125CLQ-BASE	125CLQ-BASE	125CLQ-BASE
CE COIL CABINET	CE215T	CE216T	CE216T	CE217T
FILTER RACK	AOPS7547	AOPS7547	AOPS7547	AOPS7375
CONCENTRIC VENT KIT	AOPS7488	AOPS7488	AOPS7489	AOPS7489
SIWALL VENT CAP	370191	370191	370191	370191
NEUTRALIZER KIT	320095	320095	320095	320095
MINI CONDENSATE PUMP KIT	AOPS7614	AOPS7614	AOPS7614	AOPS7614
SUPPLY PLENUM	PK164X202	PK202X202	PK202X202	PK202X202
RETURN AIR DROP	RD2510X2516	RD2510X2516	RD2510X2516	RD2512X2520
FURNACE PARTS KIT	AOPS7768	AOPS7768	AOPS7768	AOPS7768

¹ OUTPUT BTUH BASED ON AHRI LISTING.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE - ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TESTS FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.

⁴ LP CONVERSION KIT SHIPPED WITH FURNACE.

⁵ PLENUM ADAPTERS INCLUDED WITH UNIT MUST BE INSTALLED FOR 20"x20" PLENUM.

ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

PS030010
ECN 5555-MA 181024



OIL-FIRED MOBILE HOME FURNACE SPECIFICATIONS

MODEL NO.	OME-72D36 / OME-72T36	
	LOW FIRE	HIGH FIRE
HEAT INPUT RATE (BTUH)	70,000	85,000
OUTPUT (BTUH) ¹	60,000	72,000
SEASONAL EFFICIENCY ²	86%	86%
FUEL	#2 FUEL OIL	
NOMINAL TEMP. RISE	66°	
CASING HEIGHT (IN.)	57"	
CASING WIDTH (IN.)	18"	
CASING DEPTH (IN.)	24-3/4"	
FLUE DIAMETER (IN.)	4"	
NOMINAL FLUE OUTLET DIAMETER (IN.)	4"	
APPROX. SHIPPING WEIGHT (LBS.)	240 LBS.	
APPROVAL AGENCY	ETL	
SIZE OF PERM. FILTER	18" X 24"	
ELECTRICAL REQUIREMENTS	115 VAC / 60 HZ / 1 PHASE	
MAX FUSE SIZE	15 AMPS	
TOTAL RATED CURRENT AMPS.	11	
SUPPLY AIR OUTLET SIZE (W-IN X D-IN)	12" X 12"	
RETURN AIR INLET OPENING SIZE	14" X 22" (LOUVERED)	
NOMINAL HEAT ANTICIPATOR SETTING	0.2mA	
	ACCESSORY ITEMS	
MOBILE HOME BASE	70-BASE	
COTTAGE BASE	01COT-BASE	
COIL CABINET FOR 2-3 TON	CE111S	
ROOF JACK 12" OR LESS	TRJ-1	
ROOF JACK 13" TO 24"	TRJ-2	
ROOF JACK 25" TO 36"	TRJ-3	
VENT PIPE	VP-1	
SLOPE ADAPTOR 2-1/2-12	TSA-25	
SLOPE ADAPTOR 3-1/2-12	TSA-30	
COMBUSTION AIR INTAKE HOOD	AOPS7402	
TRANSITION BOOT w\ SCREEN	AOPS8419	
BLOCKED VENT KIT ³	AOPS2686	
ROOF JACK COMBUSTION AIR KIT	AOPS7512	
OFFSET VENT KIT	AOPS7518	

¹ OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE-ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TESTS FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ NOT TO BE USED IN MOBILE HOME APPLICATIONS WITH A ROOF-JACK.



**GAS-FIRED MOBILE HOME FURNACE
DOWN FLOW & DIRECT VENT (SEALED COMBUSTION)
FURNACE SPECIFICATIONS**

MODEL NO.	GMD2-60		GMD2-80	
HEAT INPUT RATE (BTUH)	60,000		80,000	
OUTPUT (BTUH) ¹	50,000		65,000	
SEASONAL EFFICIENCY ²	81.6		81	
LARGEST REC A/C ³	2.5 TONS		2.5 TONS (AS SHIPPED) 3 TONS WITH UPGRADE KIT	
FUEL	NAT	LP	NAT	LP
BURNER ORIFICE	#38	#52	2.45mm	#53
GAS SUPPLY PRESSURE (IN W.G.)				
MINIMUM REQUIRED	5.5	11	5.5	11
MAXIMUM ALLOWED	14.0	14.0	14.0	14.0
GAS MANIFOLD PRESSURE (IN W.G.)	3.5±0.3	10±0.3	3.5±0.3	10±0.3
NOMINAL TEMP. RISE	60°		70°	
VENT PIPE SIZE (IN.)			4"	
CASING HEIGHT (IN.)			57"	
CASING WIDTH (IN.)			18"	
CASING DEPTH (IN.)			25 ¾"	
APPROX. SHIPPING WEIGHT (LBS.)			165 LBS.	
APPROVAL AGENCY			ETL	
SIZE OF PERM. FILTER			18" X 24"	
ELECTRICAL REQUIREMENTS			115 VAC/ 60 HZ/ 1 PHASE	
MAX FUSE SIZE			15 AMPS	
TOTAL RATED CURRENT AMPS.			7.15	
SUPPLY AIR OUTLET SIZE (W-IN X D-IN)			12" X 12"	
RETURN AIR INLET OPENING SIZE			14" X 22"	
NOMINAL HEAT ANTICIPATOR SETTING			0.8 mA	
	ACCESSORY ITEMS			
MOBILE HOME BASE	70-BASE			
COTTAGE BASE	01COT-BASE			
COIL CABINET	CE111S			
3 TON A/C UPGRADE KIT (GMD2-80 ONLY)	AOPS2677			
ROOF JACK 12" OR LESS	TRJ-1			
ROOF JACK 13" TO 24"	TRJ-2			
ROOF JACK 25" TO 36"	TRJ-3			
SLOPE ADAPTOR 2-1/2-12	TSA-25			
SLOPE ADAPTOR 3-1/2-12	TSA-30			
4" STAINLESS STEEL VENT PIPE (34" LG)	VP-1			
COMBUSTION AIR INTAKE HOOD	AOPS7402			
FLEXIBLE STAINLESS STEEL OFFSET VENT KIT	AOPS7518			
TRANSITION BOOT W/ SCREEN	AOPS8419			

¹ OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE-ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TESTS FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.



GAS-FIRED CONDENSING MOBILE HOME FURNACE DOWN FLOW & DIRECT VENT (SEALED COMBUSTION) FURNACE SPECIFICATIONS

MODEL NO.	CMA4-50D36		CMA4-75D36	
HEAT INPUT RATE (BTUH)	50,000		75,000	
OUTPUT (BTUH) ¹	48,000		72,000	
SEASONAL EFFICIENCY ²	95%		95%	
LARGEST REC A/C ³	3 TONS		3 TONS	
FUEL	NAT	LP	NAT	LP
BURNER ORIFICE	#42	#54	#42	#54
GAS SUPPLY PRESSURE (IN W.G.)				
MINIMUM REQUIRED	4.5	11	4.5	11
MAXIMUM ALLOWED	14	14	14	14
GAS MANIFOLD PRESSURE (IN W.G.)	3.5±0.3	10±0.3	3.5±0.3	10±0.3
NOMINAL TEMP. RISE	55°		65°	
VENT PIPE SIZE (IN.)	2" PVC		2" PVC	
CASING HEIGHT (IN.)	57"		57"	
CASING WIDTH (IN.)	18"		18"	
CASING DEPTH (IN.)	25 3/4"		25 3/4"	
APPROX. SHIPPING WEIGHT (LBS.)	175 LBS.		185 LBS.	
APPROVAL AGENCY	ETL		ETL	
SIZE OF PERM. FILTER	18" X 24"		18" X 24"	
ELECTRICAL REQUIREMENTS	115 VAC/ 60 HZ/ 1 PHASE		115 VAC/ 60 HZ/ 1 PHASE	
MAX FUSE SIZE	15 AMPS		15 AMPS	
TOTAL RATED CURRENT AMPS.	7.15		7.15	
SUPPLY AIR OUTLET SIZE (W-IN X D-IN)	12" X 12"		12" X 12"	
NOMINAL HEAT ANTICIPATOR SETTING	0.8mA		0.8mA	
ACCESSORY ITEMS				
MOBILE HOME BASE	70BASE		70BASE	
COTTAGE BASE	01COT-BASE		01COT-BASE	
COIL CABINET FOR 2-3 TON	CE111S		CE111S	
CONCENTRIC VENT KIT (FOR 4" FLUE RJ)	AOPS7483		AOPS7483	
CONCENTRIC VENT KIT (FOR 5" FLUE RJ)	AOPS7544		AOPS7544	
DUAL PIPE FLASHING KIT	AOPS7484		AOPS7484	
BAYVENT SIDE WALL VENT KIT	370191		370191	
SLOPE ADAPTER 2-1/2 / 12	TSA-25		TSA-25	
SLOPE ADAPTER 3-1/2 / 12	TSA-30		TSA-30	
MINI CONDENSATE PUMP KIT	AOPS7614		AOPS7614	
NEUTRALIZING KIT	320095		320095	

1 OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

2 SEASONAL EFFICIENCY (ALSO CALLED AFUE-ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TEST FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

3 TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.



GAS-FIRED CONDENSING MOBILE HOME FURNACE DOWN FLOW & DIRECT VENT (SEALED COMBUSTION) FURNACE SPECIFICATIONS

MODEL NO.	CMC2-50D36 (DV3)		CMC2-75D36 (DV3)	
HEAT INPUT RATE (BTUH)	50,000		75,000	
OUTPUT (BTUH) ¹	48,000		72,000	
SEASONAL EFFICIENCY ²	95%		95%	
LARGEST REC A/C ³	3 TONS		3 TONS	
FUEL	NAT	LP	NAT	LP
BURNER ORIFICE	#42	#54	#42	#54
GAS SUPPLY PRESSURE (IN W.G.)				
MINIMUM REQUIRED	4.5	11	4.5	11
MAXIMUM ALLOWED	14	14	14	14
GAS MANIFOLD PRESSURE (IN W.G.)	3.5±0.3	10±0.3	3.5±0.3	10±0.3
NOMINAL TEMP. RISE	55°		65°	
VENT PIPE SIZE (IN.)	2" PVC		2" PVC	
CASING HEIGHT (IN.)	76 1/8"		76 1/8"	
CASING WIDTH (IN.)	18 3/4"		18 3/4"	
CASING DEPTH (IN.)	25 3/4"		25 3/4"	
APPROX. SHIPPING WEIGHT (LBS.)	195 LBS.		205 LBS.	
APPROVAL AGENCY	ETL		ETL	
SIZE OF PERM. FILTER	18" X 24"		18" X 24"	
ELECTRICAL REQUIREMENTS	115 VAC/ 60 HZ/ 1 PHASE		115 VAC/ 60 HZ/ 1 PHASE	
MAX FUSE SIZE	15 AMPS		15 AMPS	
TOTAL RATED CURRENT AMPS.	7.15		7.15	
SUPPLY AIR OUTLET SIZE (W-IN X D-IN)	12" X 12"		12" X 12"	
NOMINAL HEAT ANTICIPATOR SETTING	0.8mA		0.8mA	
	ACCESSORY ITEMS			
CONCENTRIC VENT KIT (FOR 4" FLUE RJ)	AOPS7483		AOPS7483	
CONCENTRIC VENT KIT (FOR 5" FLUE RJ)	AOPS7544		AOPS7544	
DUAL PIPE FLASHING KIT	AOPS7484		AOPS7484	
BAYVENT SIDE WALL VENT KIT	370191		370191	
SLOPE ADAPTER 2-1/2 / 12	TSA-25		TSA-25	
SLOPE ADAPTER 3-1/2 / 12	TSA-30		TSA-30	
MINI CONDENSATE PUMP KIT	AOPS7614		AOPS7614	
NEUTRALIZING KIT	320095		320095	

¹ OUTPUT BTUH BASED ON ANNUAL FUEL UTILIZATION EFFICIENCY RATED BY MANUFACTURER.

² SEASONAL EFFICIENCY (ALSO CALLED AFUE-ANNUAL FUEL UTILIZATION EFFICIENCY) RATINGS ARE BASED ON TEST FOLLOWING U.S. DEPARTMENT OF ENERGY TEST PROCEDURES.

³ TO PERMIT LARGEST RECOMMENDED AIR CONDITIONING (AT .5 STATIC PRESSURE), SELECTION OF THE HIGHEST MOTOR SPEED IS REQUIRED.



Air Conditioning

LX Series

TC4 & TC7

Specifications

14 SEER Air Conditioning Condensers							
	SEER	NOMINAL CAPACITY (TONS)	dbA	DIMENSIONS (INCHES)			WEIGHT
				HEIGHT	WIDTH	DEPTH	
TC4B2422S	14	2.0	75	26-3/4	29-1/4	29-1/4	135
TC4B3022S	14	2.5	74	26-3/4	29-1/4	29-1/4	140
TC4B3622S	14	3.0	76	30	29-1/4	29-1/4	145
TC4B4821S	14	4.0	75	33-1/4	31-3/4	35-1/4	200
TC4B6021S	14	5.0	76	36-1/4	34-1/4	38	205

Up to 16 SEER Air Conditioning Condensers							
	SEER	NOMINAL CAPACITY (TONS)	dbA	DIMENSIONS (INCHES)			WEIGHT
				HEIGHT	WIDTH	DEPTH	
TC7B2421S	Up to 16	2.0	72	30	29-1/4	29-1/4	150
TC7B3021S	Up to 16	2.5	72	36-1/4	31-3/4	35-1/4	165
TC7B3621S	Up to 16	3.0	72	36-1/4	31-3/4	35-1/4	175
TC7B4221S	Up to 16	3.5	73	39-1/2	34-1/4	38	220
TC7B4821S	Up to 16	4.0	74	39-1/2	34-1/4	38	220

Peace of Mind Plus Warranty

Thermo Pride air conditioning condensers include a 5-year Peace of Mind Plus Limited Warranty. If the compressor fails within the first 5 years of the date of installation, we will replace the entire condenser.

After the fifth year, the air conditioning condenser continues to be covered by our 10-year compressor and Parts Warranty.

Together, these make up Thermo Pride's unique "Peace of Mind Plus" warranty.

The owner must register the product within 90 days of installation to activate warranty coverage. Otherwise, the warranty reverts to 5 years on parts and coils and standard 10 year compressor warranty. Register online at www.thermopride.com.

See warranty for details.



Air Handlers with Optional Hydronic Heating Coils

The Thermo Pride air handlers are designed to be used as a stand-alone cooling, stand-alone heating or combination heating and cooling air handler. The air handlers can be installed in a upflow or horizontal applications. The cooling coil comes factory installed. In heating mode, our air handler provides up to 70° temperature rise (at 180°F entering water temperature), which provides warmer air than many air handlers on the market. All units operate on 115V and coils use 410A refrigerant.

Our air handler requires little maintenance and provides efficiency, longevity, and worry-free comfort. It also comes with our standard 10-year coil and 5-year parts warranty.

MODEL NO.	COOLING BTU/H CAPACITY	HEATING BTU/H OUTPUT ²	SHIPPING WT. (lbs.)
COMPONENTS			
AH2436AE1 (cabinet with factory installed A/C coil) 2-3 Ton, 115V, ECM Blower Motor	24,000-36,000	--	130
HC1-B (Optional Hydronic Coil), Inlet Temperature Range (F) 140-180	--	32,000-75,000	21
UA1-C (Optional Upflow Adapter Cabinet) ¹		--	43
AH4260AE1 (cabinet with factory installed A/C coil) 3.5-4.0 Tons	36,000-60,000	--	180
HC2-A (Optional Hydronic Coil), Inlet Temperature Range (F) 140-180	--	55,000-120,000	34
UA2-C (Optional Upflow Adapter Cabinet) ¹		--	48

1 Return base including filter rack for upflow applications

2 Based on 180°F boiler water temperature and 7 GPM circulator



OIL FIRED FURNACE SPECIFICATIONS

MODEL SERIES	VHF-ABP	VHF-ABT	VH8FA119P60B	VH8FA119T60B	VLF-CBP VLR-CBP	VL8FA119P60B	VL8RA119P60B	VC-CBP
DESCRIPTION	HIGHBOY	HIGHBOY	HIGHBOY	HIGHBOY	LOWBOY	LOWBOY	LOWBOY	HORIZONTAL/ COUNTERFLOW
BTU OUTPUT								
BTU OUTPUT	60,000 / 72,000 90,000	60,000 / 72,000 90,000	101,000 / 119,000 132,000	101,000 / 119,000 132,000	70,000 / 88,000 98,000 / 114,000	101,000 / 119,000 132,000	101,000 / 119,000 132,000	69,000 / 88,000 97,000
HEIGHT OF CASING	45"	45"	50 1/8"	50 1/8"	41 1/2"	38 1/2"	38 1/2"	61 1/4"
WIDTH OF CASING	21"	21"	24 1/2"	24 1/2"	22 1/4"	24 1/2"	24 1/2"	22 1/4"
DEPTH OF CASING	30"	30"	36 1/2"	36 1/2"	47"	55 1/2"	55 1/2"	22 1/4"
WARM AIR OUTLET (WxD)	19" x 19"	19" x 19"	20" x 20"	20" x 20"	20" x 20"	20" x 20"	20" x 20"	16" x 16"
RETURN AIR INLET (WxD)	24" x 14 1/4"	24" x 14 1/4"	23" x 19"	23" x 19"	20" x 12 1/2"	20" x 16"	20" x 16"	16" x 16"
DIAMETER OF FLUE	5"	5"	7"	7"	6"	7"	7"	6"
FLOOR TO CENTER OF FLUE	40 3/4"	40 3/4"	42 3/4"	42 3/4"	30 3/8"	29 3/8"	29 3/8"	29 7/8"
BLOWER MOTOR	1/2HP-4SPD-PSC	1/2HP-5SPD-ECM	3/4HP-4SPD-PSC	1 HP-5SPD-ECM	1/2HP-4SPD-PSC	1 HP-4SPD-PSC	3/4HP-4SPD-PSC	1/2HP-4SPD-PSC
CFM @ 0.2 & 0.5 W.C. STANDARD	0.2 915	0.2 1012	0.2 1300	0.2 1429	0.2 993	0.2 1344	0.2 1330	0.2 1139
LOW SPEED	822	821	1237	1222	931	1234	1234	1017
ML SPEED	1085	1172	1526	1593	1173	1611	1576	1274
MED. SPEED		1303	1205	1693	1520			1111
MH SPEED	1432	1498	1874	1766	1372	1868	1842	1397
HIGH SPEED	1762	1650	2228	2185	1688	2235	2160	1550
A/C CAPACITY STANDARD UPGRADE	4 ton	4 ton	5 Ton	5 Ton	3.5 Ton 4.0 Ton	5 Ton	5 Ton	3.5 Ton 4.0 Ton
NOZZLE SIZE GPH	.50	.50	.85	.85	.60	.85	.85	.60
SPRAY ANGLE/PATTERN	80° A	80° A	80° A	80° A	80° A	80° A	80° A	80° A
PUMP PRESSURE	120 PSI	120 PSI	120 PSI	120 PSI	130 PSI	120 PSI	120 PSI	130 PSI
SHIPPING WEIGHT	270 LBS.	270 LBS.	335 LBS.	335 LBS.	305 LBS.	345 LBS.	345 LBS.	300 LBS.
SEASONAL AFUE BECKETT	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%	85.0%

For complete specifications see specifications on line at www.thermopride.com/products/spirritfurnace/manuals-specifications-literature/specifications/

All specifications subject to change without notice

Terms and Conditions

Prices

Prices and Terms are subject to change without notice and supersede all previous quotations. No obligation is assumed by Thermo Products, LLC to sell products to anyone holding its product price sheets at the prices listed. Orders accepted only with the understanding that invoicing will be at the base price, discounts and terms in effect at the time of shipment, unless otherwise provided. Trade prices listed by Thermo Products, LLC are suggested prices and in no way limit distributors to establish their own resale price.

Orders are accepted by Thermo Products, LLC only with the understanding that they are subject to credit investigation and approval. In the event the Buyer's financial condition, at any time, does not justify the terms specified, Thermo Products, LLC may require full or partial payment as a condition to commence or continue to manufacture, or in advance of shipment; or, if shipment has been made, recover shipment from the carrier. Taxes – any tax or other governmental charge now or hereafter levied upon the production, sale, use or shipment of products ordered or sold will be charged to and paid by the Buyer. The right is reserved to change or modify product design or construction without notice and without incurring any obligations to make such changes and modifications on products previously or subsequently sold.

Minimum Invoice

If an order amounts to less than \$25.00 a minimum charge of \$25 will be made.

Terms of Sales

A 1% cash discount will be allowed on the invoice amount if paid on the 10th day after invoice date, which is the day of shipment. Net terms are 30 days. Cash discounts may be calculated on the total amount of the invoice before additions for transportation and before the addition of any applicable taxes. No exceptions will be made to these terms, on all past due accounts, the legal rate of interest will be charged.

Freight Terms

Distributors get free freight on orders of 20+ motor bearing units. A 10+ unit fill in order within 90 days of a 20 unit order will also receive free freight. Freight terms apply only to shipments within the continental United States.

Returned Goods

The Warranty Claim/Returned Goods Authorization Form for all Thermo Pride brand products should be submitted online at www.thermopride.com or Spirit brand products at www.spiritfurnace.com. If you do not have access to the internet, you can call 800-348-5130 and we will fax or mail you a copy of the form to fill out. Following review by the Return Goods Administrator, you will receive a response regarding claim status and instructions for the disposition of the warranty part. An RMA number will be assigned. If return of part is required, return instructions will be provided by the returned goods administrator. If instructed to return the part, send to Thermo Products, LLC at 92 West Fourth St., Denton, NC 27239. Each in-warranty item being returned must have a copy of the completed claim form in the box and the RMA number written on the outside of the box. A minimum restocking/handling charge of 10% may be applied to returned products, at Thermo Products discretion. All transportation charges for returned products must be paid by Buyer. Stock older than one year, non-standard products, made on special order, or obsolete products are not subject to return. Return Goods Policy for Compressors and Heat Exchangers require pre-approval from our Technical Service Department. For pre-approval, call 800-348-5130 and ask for technical support.

Shipping Weights

The shipping weights given herein are approximate, for Buyers' convenience only, and are not guaranteed.

Charges/Fees

An interest charge of 1-1/2% will be added to all past due balances. This is an annual percentage rate of 18%. Credit cards - no cash discount will be given to any credit card purchases. Checks returned for insufficient funds will have a \$50 service fee added to the invoice.

Product Changes

Factors beyond Thermo Products control and the need for continuing improvement require the making of changes in products from time to time. Thermo Products reserves the right to make reasonable changes in products of any kind without notice, and to deliver revised designs or models of products against any order, unless this right is specifically waived by it in writing. Thermo Products shall have no responsibility whatever with respect to changes made by the manufacturer in products sold but not manufactured by it.

Conflicting Provisions Offered by Buyer

Any terms and conditions of Buyer's purchase order, in connection with the subject matter of this document, which are in addition to or inconsistent with the terms and conditions expressed herein, will not be binding on Thermo Products in any manner whatsoever unless acceptable by Thermo Products in writing. Thermo Products shall ship the products referred to in this document only on the understanding that the terms and conditions of sale set forth hereon shall be binding on the Buyer. The Buyer should accept such products only if it agrees to be bound by these terms and conditions.

Applicable Law

This contract shall be governed by construed and enforced by the laws of the Commonwealth of Delaware.



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