

Reliable, Efficient Oil-Fired Furnaces

US Trade Price Book - 2022

Effective 9/23/22









Keeping Families Comfortable For More Than 60 Years

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PN 240005041 REV. N [08/16/2022]

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UML / UMLV Multi-Position Front Flue Series

• Btu/h Input: 77,000 to 119,000 • Efficiencies: Up to 87.0% AFUE

Refer to IOM for efficiency ratings when using alternative nozzles

- · Heat Exchanger: Stainless Steel High-Efficiency Multi-Pass
- Flue Location: Front
- Chimney Vent Burner Options:

Beckett AFG Riello 40F3 Carlin EZ-LF

• Direct Vent Burner Options:

Beckett NX Riello 40BF3 Riello 40BF5

• Blower Motor Options:

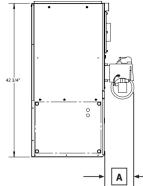
ECM Variable Speed High Efficiency

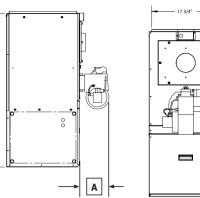
PSC Direct Drive

Other Features of the UML, UMLV Include:

- Select models meet ENERGY STAR® requirements
- Four Firing Rates: .55, .65, .75 and .85 gph
- Models are shipped at .65 gph firing rate with all alternative nozzles supplied with furnace.
- Front access to heat exchanger. Easy to clean.
- Includes a 16" x 20" filter rack with washable, reusable filter. The filter rack can double as a transition piece if the installer wishes to use a Buffalo Boot instead.
- Barometric damper (Chimney Vent Only)
- · Listed for closet installations
- Durable 22-gauge steel cabinet ensures strength while full fiberreinforced foil faced insulation and "cool-to-touch" technology provide quiet operation
- A/C Ready Up to 4 Tons

Burner Model	A - Dimension*
Beckett AFG	11-1/2"
Beckett AFG w/Cover	12-3/4"
Becket NX	12"
Beckett NX w.Cover	13-1/4"
Riello 40F3	10-1/2"
Riello 40BF3	10-5/8"
Riello 40BF5	10-7/8"
Carlin EZ-LF	11-3/4"

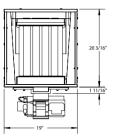


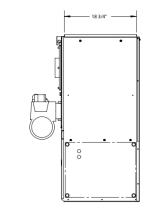












General Information (See IOM for Complete Instructions)									
	Cab	oinet Dimensi	ons	Plenu	Plenum Openings				
Model	el Width Depth Height		Supply	Side Return	Bottom Return	Diameter	Shipping Weight		
UMLA UMLVA	16"	20-3/16"	42-3/4"	17-3/4" x 18-3/4"	14" x 18"	14" x 18"	5"	188 lbs.	

With optional vestibule (burner enclosure) for Beckett AF and Riello 40F3 burners add 8-3/4" With optional vestibule (burner enclosure) for Beckett NX burners add 10-3/4"

	UML / UMLV Multi-Position Front Flue Series - While Supplies Last									
Model	Item Number	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price		
UML80A	UML080210411106	CHIMNEY	91/77	86	BECKETT AFG	1/2 HP PSC	Up to 3 Tons	\$3,453		
UMLV80A*	UML080210412106	CHIMNEY	91/77	86	BECKETT AFG	1/2 HP ECM	Up to 4 Tons	\$4,068		
UML80ARF	UML080240411106	CHIMNEY	91/77	86	RIELLO 40F3	1/2 HP PSC	Up to 3 Tons	\$3,855		
UMLV80ARF*	UML080240412106	CHIMNEY	91/77	86	RIELLO 40F3	1/2 HP ECM	Up to 4 Tons	\$4,468		
UML80AC	UML080280411106	CHIMNEY	91/78	86	CARLIN EZ-LF	1/2 HP PSC	Up to 3 Tons	\$3,453		
UMLV80AC*	UML080280412106	CHIMNEY	91/78	86	CARLIN EZ-LF	1/2 HP ECM	Up to 4 Tons	\$4,068		
	W	hile Supplie	s Last - W	Iill no lonį	ger be built in 20	23				

	Less Burner Models - Order with Burner In A Box Kit From Below - While Supplies Last									
UML80ALB	UML080260411106	CHIMNEY	N/A	N/A	LESS	1/2 HP PSC	Up to 3 Tons	\$2,391		
UMLV80ALB*	UML080260412106	CHIMNEY	N/A	N/A	LESS	1/2 HP ECM	Up to 4 Tons	\$3,003		
UML80ALBU	UML080262411106	DIRECT	N/A	N/A	LESS	1/2 HP PSC	Up to 3 Tons	\$2,551		
UMLV80ALBU*	UML080262412106	DIRECT	N/A	N/A	LESS	1/2 HP ECM	Up to 4 Tons	\$3,222		
	While Supplies Last - Will no longer be built in 2023									

^{*}Indicates an ENERGY STAR® rated model.

Four Firing Rates: .55, .65, .75 and .85 gph - Alternative nozzles furnished with furnace.

LESS - Model number is less burner. Burner must be purchased seperately.

 $\label{thm:condition} \mbox{Direct Vent units require the use of Olsen/Airco specific Vent Kit and Termination.}$

	UML / UMLV (Use Furnace Multiplier for all of the Following)						
Model	Item Number	Description	Trade Price				
UML/UMLV	550003032	Combustible Floor Base (Required for Downflow refer to IOM)	\$127				
UML/UMLV	240010859	Optional Beckett Burner Cover for Beckett AFG	\$235				
UML/UMLV	550003080	Burner In A Box - Beckett AFG w/ Cover-UML Chimney Vent Kit	\$1,115				
UML/UMLV	550003430	Burner In A Box - Beckett AFG No Cover-UML/LRF Chimney Vent Kit	\$1,064				
UML/UMLV	550003431	Burner in A Box - Riello F3 - UML/LRF Chimney Vent Kit	\$1,461				
UML/UMLV	550003432	Burner in A Box - Carlin EZ-LF - UML/LRF Chimney Vent Kit	\$1,064				
UML/UMLV	550003433	Burner in A Box - Riello BF3 - UML/LRF Direct Vent Kit	\$1,606				
UML/UMLV	550003434	Burner in A Box - Riello BF5 - UML/LRF Direct Vent Kit	\$1,626				
UML/UMLV	550003127	Burner in A Box - Beckett NX w/ Cover-UML Direct Vent Kit	\$1,278				
UML/UMLV	550003435	Burner in A Box - Beckett NX Less Cover-UML/LRF Direct Vent Kit	\$1,221				
UML/UMLV	240006909	Kit #40LKT410-10' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$659				
UML/UMLV	240006910	Kit #40LKT415-15' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$869				
UML/UMLV	240006911	Kit #40LKT420-20' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$1,078				
UML/UMLV	28972	Vent Terminal	\$801				
UML/UMLV	29231	Riser Vent Terminal	\$1,844				

^{**}Refer to IOM for efficiency ratings when using alternative nozzles







LRF / LRFV Lowboy Rear Flue Series

Btu/h Input: 77,000 to 119,000Efficiencies: Up to 86.8% AFUE

Refer to IOM for efficiency ratings when using alternative nozzles

- Heat Exchanger: Stainless Steel High-Efficiency Multi-Pass
- Flue Location: Rear
- Chimney Vent Burner Options:

Beckett AFG Riello 40F3 Carlin EZ-LF

• Direct Vent Burner Options:

Beckett NX Riello 40BF3 Riello 40BF5

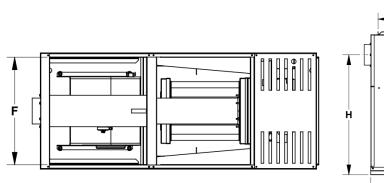
• Blower Motor Options:

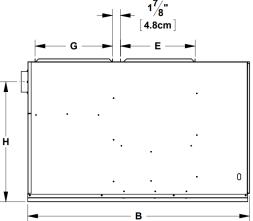
ECM Variable Speed High Efficiency PSC Direct Drive

Other Features of the LRF, LRFV Include:

- Select models meet ENERGY STAR® requirements
- Four Firing Rates: .55, .65, .75 and .85 gph
- Models are shipped at .65 gph firing rate with all alternative nozzles supplied with furnace.
- Front access to heat exchanger. Easy to clean.
- Includes a 20" x 20" filter rack with washable, reusable filter.
- Barometric damper (Chimney Vent Only)
- · Listed for closet installations
- Durable 22-gauge steel cabinet ensures strength while full fiberreinforced foil faced insulation and "cool-to-touch" technology provide quiet operation
- A/C Ready Up to 4 Tons







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	General Information (See IOM for Complete Instructions)								
	Cabinet Dimensions Plenum Openings Flue							Chinning	
Model	Width (A)	Depth (B)	Height (C)	Supply (D x E)	Return (F x G)	Diameter	Height (H)	Shipping Weight	
LRF LRFV	22"	53-1/2"	33-5/8"	20-1/2" x 18"	20-1/2" x 18-5/8"	5"	29"	240 lbs.	

	LRF / LRFV Lowboy Rear Flue Series - While Supplies Last									
Model	Item Number	Vent Type	Input/O utput (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price		
LRF80	LRF080210411006	CHIMNEY	91/78	85.9	BECKETT AFG	1/2 HP PSC	Up to 3 Tons	\$3,541		
LRFV80*	LRF080210412006	CHIMNEY	91/78	85.9	BECKETT AFG	1/2 HP ECM	Up to 4 Tons	\$4,690		
LRF80RF	LRF080240411006	CHIMNEY	91/77	86.4	RIELLO 40F3	1/2 HP PSC	Up to 3 Tons	\$3,940		
LRFV80RF*	LRF080240412006	CHIMNEY	91/77	86.4	RIELLO 40F3	1/2 HP ECM	Up to 4 Tons	\$5,088		
LRF80C	LRF080280411006	CHIMNEY	91/78	85.9	CARLIN EZ-LF	1/2 HP PSC	Up to 3 Tons	\$3,541		
LRFV80C*	LRF080280412006	CHIMNEY	91/78	85.9	CARLIN EZ-LF	1/2 HP ECM	Up to 4 Tons	\$4,690		
	Whil	e Supplies L	.ast - Will	l no lon	ger be built in 2	.023				

	Less Burner Models - Order with Burner In A Box Kit From Below - While Supplies Last								
LRF80LB	LRF080260411006	CHIMNEY	N/A	N/A	LESS	1/2 HP PSC	Up to 3 Tons	\$2,478	
LRFV80LB*	LRF080260412006	CHIMNEY	N/A	N/A	LESS	1/2 HP ECM	Up to 4 Tons	\$3,627	
LRF80LBU	LRF080262411006	DIRECT	N/A	N/A	LESS	1/2 HP PSC	Up to 3 Tons	\$3,337	
LRFV80LBU*	LRF080262412006	DIRECT	N/A	N/A	LESS	1/2 HP ECM	Up to 4 Tons	\$3,891	
	While Supplies Last - Will no longer be built in 2023								

^{*}Indicates an ENERGY STAR® rated model.

Four Firing Rates: .55, .65, .75 and .85 gph - Alternative nozzles furnished with furnace.

LESS - Model number is less burner. Burner must be purchased seperately.

Direct Vent units require the use of Olsen/Airco specific Vent Kit and Termination.

	LRF / LRFV (Use Furnace Multiplier for all of the Following)							
Model	Item Number	Description	Trade Price					
LRF/LRFV	550003430	Burner In A Box - Beckett AFG Less Cover - UML/LRF CV Kit	\$1,064					
LRF/LRFV	550003431	Burner in A Box - Riello F3 - UML/LRF Chimney Vent Kit	\$1,461					
LRF/LRFV	550003432	Burner in A Box - Carlin EZ-LF - UML/LRF Chimney Vent Kit	\$1,064					
LRF/LRFV	550003433	Burner in A Box - Riello BF3 - UML/LRF Direct Vent Kit	\$1,606					
LRF/LRFV	550003434	Burner in A Box - Riello BF5 - UML/LRF Direct Vent Kit	\$1,626					
LRF/LRFV	550003435	Burner in A Box - Beckett NX Less Cover - UML/LRF Direct Vent Kit	\$1,221					
LRF/LRFV	240006909	Kit #40LKT410-10' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$659					
LRF/LRFV	240006910	Kit #40LKT415-15' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$869					
LRF/LRFV	240006911	Kit #40LKT420-20' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$1,078					
LRF/LRFV	28972	Vent Terminal	\$801					
LRF/LRFV	29231	Riser Vent Terminal	\$1,844					

 $[\]ensuremath{^{\star\star}}\xspace$ Refer to IOM for efficiency ratings when using alternative nozzles





BCL / BFL Lowboy Rear & Front Flue Series

Btu/h Input: 105,000 to 231,000Efficiencies: Up to 87.2% AFUE

• Heat Exchanger: Welded Steel Dual-Pass

Flue Location: Front / Rear
Chimney Vent Burner Options:

Beckett AF Beckett NX Riello 40F3

• Direct Vent Burner Options:

Beckett AFII-85 Beckett AFII-150 Riello 40BF3

• Blower Motor Options:

ECM Variable Speed High Efficiency

PSC Direct Drive

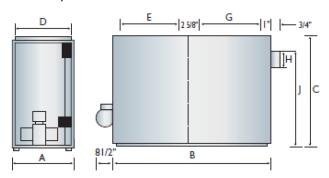
Belt Drive with Adjustable Motor Pulley

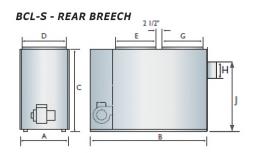
Other Features of the BCL, BFL Include:

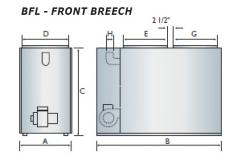
- Front access to heat exchanger. Easy to clean.
- Includes filter rack with washable, reusable filter(s) BCL/BFL-90/100/120/130/145: One 20" x 25" BCL-190/200/225: Two 20" x 25" Barometric damper (Chimney Vent Only)
- Durable 22-gauge steel cabinet ensures strength while full fiber-reinforced foil faced insulation and "cool-to-touch" technology provide quiet operation.
- A/C Ready- Up to 5 Tons (Belt drive models require an adjustable, field supplied motor pulley change.)



BCL - 190/225 HIGH CAPACITY REAR BREECH







	General Information (See IOM for Complete Instructions)									
	Cabi	net Dimens	sions	Plenum (Fl	Shipping				
Model	Width (A)	Depth (B)	Height (C)	Supply (D x E)	Return (F x G)	Diameter (H)	Height (J)	Weight		
BCL BCLB	22"	51-1/2"	41"	20-1/2" x 18-5/8"	20-1/2" x 18-5/8"	6"	37-1/4"	270 lbs.		
BFL BFLB	22"	51-1/2"	41"	20-1/2" x 18-5/8"	20-1/2" x 18-5/8"	6"	38-1/4"	260 lbs.		
BCL High Capacity	26"	49"	56"	24" x 22"	24" x 22"	7"	47"	450 lbs.		

	BCL / BFL Lowboy Rear & Front Flue Series - While Supplies Last										
Model	Item Number	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price			
BCLB120S2	32312062	CHIMNEY	140/117	84.4	BECKETT AF	1/3 HP BELT	N/A	\$4,000			
BCL120ST2	32312005	CHIMNEY	140/117	84.4	BECKETT AF	1 HP PSC	Up to 5 Tons	\$4,530			
BCLB145S2	32314563	CHIMNEY	168/140	84	BECKETT AF	1/2 HP BELT	Up to 4 Tons^	\$4,829			
BCL145ST2	32314505	CHIMNEY	168/140	84	BECKETT AF	1 HP PSC	Up to 5 Tons	\$5,676			
BCL190	32319070	CHIMNEY	231/194	83.7T	BECKETT AF	3/4 HP BELT	Up to 4 Tons^	\$8,158			
BCL 190/225	32319072	CHIMNEY	231/194	83.7T	BECKETT AF	1 H/P BELT	Up to 5 Tons^	\$8,666			
BCL100SB2U2	32310013C	DIRECT	119/101	86	BECKETT AFII-150	1/2 HP PSC	Up to 4 Tons	\$5,129			
BFLB120-2	32312045	CHIMNEY	140/114	83	BECKETT AF	1/3 HP BELT	N/A	\$4,034			
BFLB145NX2	32314547	CHIMNEY	168/137	83.1	BECKETT NX	1/2 HP BELT	Up to 4 Tons^	\$5,025			
BFL100B2U2	32310015C	DIRECT	119/101	85.4	BECKETT AFII-150	1/2 HP PSC	Up to 4 Tons	\$5,439			
		While Su	pplies La	st - Wil	l no longer be built i	n 2023					

	BCL / BFL Lowboy Rear & Front Flue Series											
Model	Item Number	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price				
BCL120S2	32312009	CHIMNEY	140/117	84.4	BECKETT AF	1/2 HP PSC	Up to 4 Tons	\$3,834				
BCL145S2	32314509	CHIMNEY	168/140	84	BECKETT AF	1/2 HP PSC	Up to 4 Tons	\$4,657				
BCL100SRF2	32310017	CHIMNEY	119/102	86.2	RIELLO 40F3	1/2 HP PSC	Up to 4 Tons	\$5,006				
32312001	32312001	CHIMNEY	140/114	83	BECKETT AF	1/2 HP PSC	Up to 4 Tons	\$3,877				
BFL145NX2	32314544	CHIMNEY	168/137	83.1	BECKETT NX	1/2 HP PSC	Up to 4 Tons	\$4,806				
BFL100RF2	32310023	CHIMNEY	119/101	85.3	RIELLO 40F3	1/2 HP PSC	Up to 4 Tons	\$4,843				

^{**}Refer to IOM for efficiency ratings when using alternative nozzles

T=Thermal Efficiency

Direct Vent units require the use of Olsen/Airco specific Vent Kit and Termination.

	BCL / BFL (Use Furnace Multiplier for all of the Following)										
Model	Item Number	Description	Trade Price								
BCL/BFL	240006909	Kit #40LKT410-10' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$659								
BCL/BFL	240006910	Kit #40LKT415-15' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$869								
BCL/BFL	240006911	Kit #40LKT420-20' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$1,078								
BCL/BFL	28972	Vent Terminal	\$801								
BCL/BFL	29231	Riser Vent Terminal	\$1,844								

[^]Requires alternate blower pulley - field supplied





BML / BMLV Lowboy Rear Flue Series

Btu/h Input: 70,000 to 105,000Efficiencies: Up to 87.2% AFUE

• Heat Exchanger: Welded Steel Dual-Pass

• Flue Location: Rear

• Chimney Vent Burner Options:

Beckett AF Beckett NX Riello 40F3

• Direct Vent Burner Options:

Beckett AFII-85 Beckett AFII-150 Riello 40BF3

• Blower Motor Options:

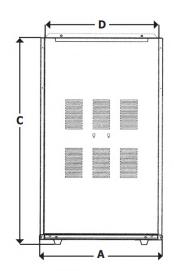
ECM Variable Speed High Efficiency

PSC Direct Drive

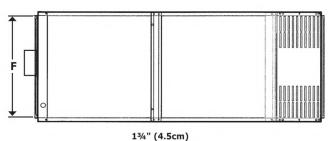
Belt Drive with Adjustable Motor Pulley

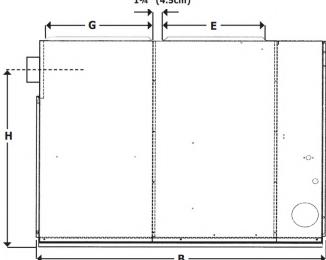
Other Features of the BML, BMLV Include:

- Front access to heat exchanger. Easy to clean.
- Includes filter rack with washable, reusable filter(s) BML-60/80/90: One 20" x 20"
- Barometric damper (Chimney Vent Only)
- Durable 22-gauge steel cabinet ensures strength while full fiber-reinforced foil faced insulation and "cool-to-touch" technology provide quiet operation.
- A/C Ready- Up to 3.5 Tons (Belt drive models require an adjustable, field supplied motor pulley change.)









	General Information (See IOM for Complete Instructions)											
	Cab	inet Dimens	ions	Plenum (Fl	Chinning						
Model	Width (A)	Depth (B)	Height (C)	Supply (D x E)	Return (F x G)	Diameter	Height (H)	Shipping Weight				
BML BMLB BMLV	22"	51-1/2"	32"	20-1/2" x 19"	20-1/2" x 18-1/2"	5"	26-1/4"	240 lbs.				

	BML / BMLV Lowboy Rear Flue Series - While Supplies Last											
Model	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price					
BMLB80B2	32308075	CHIMNEY	91/76	84	BECKETT AF	1/2 HP BELT	Up to 3.5 Tons^	\$3,856				
BML80BB2U2	32308072C	DIRECT	91/76	84.3	BECKETT AFII-85	1/2 HP PSC	Up to 3.5 Tons	\$4,855				
BMLV80BB2U2	32308077C	DIRECT	91/76	84.3	BECKETT AFII-85	1/2 HP ECM	Up to 3 Tons	\$5,718				
BML80BRBU2	32308074C	DIRECT	91/78	86.1	RIELLO 40BF3	1/2 HP PSC	Up to 3.5 Tons	\$6,255				
BMLV80BRBU2	32308079C	DIRECT	91/78	86.1	RIELLO 40BF3	1/2 HP ECM	Up to 3 Tons	\$6,070				
		While Sup	plies Las	t - Will	no longer be built i	in 2023						

	BML / BMLV Lowboy Rear Flue Series											
Model	Item Number	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price				
BML80B2	32308070	CHIMNEY	91/76	84	BECKETT AF	1/2 HP PSC	Up to 3.5 Tons	\$3,702				
BMLV80B2	32308076	CHIMNEY	91/76	84	BECKETT AF	1/2 HP ECM	Up to 3 Tons	\$4,903				
BML80BRF2	32308073	CHIMNEY	91/77	85.2	RIELLO 40F3	1/2 HP PSC	Up to 3.5 Tons	\$4,118				
BMLV80BRF2	32308078	CHIMNEY	91/77	85.2	RIELLO 40F3	1/2 HP ECM	Up to 3 Tons	\$5,173				

^{**}Refer to IOM for efficiency ratings when using alternative nozzles

Three Firing Rates: .50, .65 and .75 gph - Alternative nozzles furnished with furnace.

Direct Vent units require the use of Olsen/Airco specific Vent Kit and Termination.

	ВІ	ML / BMLV (Use Furnace Multiplier for all of the Following)	
Model	Item Number	Description	Trade Price
BML/BMLV	240006906	Kit #40LKT310 - 10' x 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$621
BML/BMLV	240006907	Kit #40LKT315 - 15' X 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$810
BML/BMLV	240006908	Kit #40LKT320 - 20' X 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$1,012
BML/BMLV	29880	Low Fire Kit (.50GPH)	\$93
BML/BMLV	28972	Vent Terminal	\$801
BML/BMLV	29231	Riser Vent Terminal	\$1,844

[^]Requires alternate blower pulley - field supplied

Olsen *Airco*



HML / HMLV / HTL / HTLV Highboy Front Flue Series

Btu/h Input: 70,000 to 140,000Efficiencies: Up to 86.7% AFUE

• Heat Exchanger: Welded Steel Dual-Pass

• Flue Location: Front

• Chimney Vent Burner Options:

Beckett AF Beckett NX Riello 40F3

• Direct Vent Burner Options:

Beckett AFII-185

Riello 40BF3

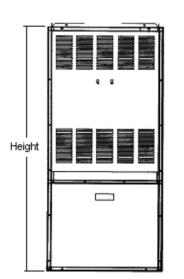
• Blower Motor Options:

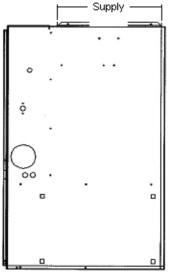
ECM Variable Speed High Efficiency

PSC Direct Drive

Other Features of the HML, HMLV, HTL, HTLV Include:

- Includes a 16" x 25" filter rack with washable, reusable filter
- Barometric damper (Chimney Vent Only)
- Durable 22-gauge steel cabinet ensures strength while full fiber-reinforced foil faced insulation and "cool-to-touch" technology provide quiet operation.
- A/C Ready Up to 3.5 Tons

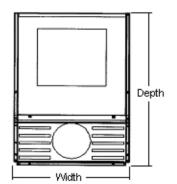






HTL / HTLV

HML / HMLV



	General Information (See IOM for Complete Instructions)											
	Cal	inet Dimensi	ons	Plenu	Flue	Chinning						
Model	Width	Depth	Height	Supply	Side Return	Bottom Return	Diameter	Shipping Weight				
HML HMLV	22"	30-3/4"	49-5/8"	20-1/2" x 20"	14" x 22"	14" x 22"	5"	210 lbs.				
HTL HTLV	22"	30-3/4"	58"	20-1/2" x 20"	14" x 22"	14" x 22"	6"	270 lbs.				

	HML / HMLV / HTL / HTLV Highboy Front Flue Series - While Supplies Last											
Model Item Number Vent Type Output (MBH) AFUE Burners Blower AC (Range in Tons)												
HML80CB2U2	31308072C	DIRECT	91/76	83.9	BECKETT AFII-85	1/2 HP PSC	Up to 3.5 Tons	\$4,955				
HMLV80CB2U2	31308077C	DIRECT	91/76	83.9	BECKETT AFII-85	1/2 HP ECM	Up to 3.5 Tons	\$5,958				
HML80CRBU2	31308074C	DIRECT	91/77	85.4	RIELLO 40BF3	1/2 HP PSC	Up to 3.5 Tons	\$5,453				
HMLV80CRBU2	HMLV80CRBU2 31308079C DIRECT 91/77 85.4 RIELLO 40BF3 1/2 HP ECM Up to 3.5 Tons \$6,455											
		While Su	pplies Las	st - Will	no longer be built i	in 2023						

	HML / HMLV / HTL / HTLV Highboy Front Flue Series										
Model	Item Number	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price			
HML80C2	31308070	CHIMNEY	91/76	83.3	BECKETT AF	1/2 HP PSC	Up to 3.5 Tons	\$3,681			
HMLV80C2	31308076	CHIMNEY	91/76	83.3	BECKETT AF	1/2 HP ECM	Up to 3.5 Tons	\$4,682			
HML80CNX2	31308085	CHIMNEY	91/76	85.7	BECKETT NX	1/2 HP PSC	Up to 3.5 Tons	\$3,864			
HMLV80CNX2	31308090	CHIMNEY	91/76	85.7	BECKETT NX	1/2 HP ECM	Up to 3.5 Tons	\$4,846			
HML80CRF2	31308073	CHIMNEY	91/77	85.2	RIELLO 40F3	1/2 HP PSC	Up to 3.5 Tons	\$4,076			
HMLV80CRF2	31308078	CHIMNEY	91/77	85.2	RIELLO 40F3	1/2 HP ECM	Up to 3.5 Tons	\$5,006			
HTL120D2	31312070	CHIMNEY	140/117	83	BECKETT AF	1/2 HP PSC	Up to 3.5 Tons	\$4,063			
HTL115DRF2	31311573	CHIMNEY	133/112	84.1	RIELLO 40F3	1/2 HP PSC	Up to 3.5 Tons	\$4,416			
HTLV115DRF2	31311578	CHIMNEY	133/112	84.1	RIELLO 40F3	1/2 HP ECM	Up to 3.5 Tons	\$5,856			

^{**}Refer to IOM for efficiency ratings when using alternative nozzles

Direct Vent units require the use of Olsen/Airco specific Vent Kit and Termination

	HML / HMLV / HTL / HTLV (Use Furnace Multiplier for all of the Following)									
Model	Number									
HTL(V)/HML(V)	240006906	Kit #40LKT310 - 10' x 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$621							
HTL(V)/HML(V)	240006907	Kit #40LKT315 - 15' X 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$810							
HTL(V)/HML(V)	240006908	Kit #40LKT320 - 20' X 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$1,012							
HML	29880	Low Fire Kit (.50GPH)	\$93							
HTL(V)/HML(V)	28972	Vent Terminal	\$801							
HTL(V)/HML(V)	29231	Riser Vent Terminal	\$1,844							

Olsen *Airco*



WML / WMLV / MPLV Highboy Front Flue Series

• Btu/h Input: 70,000 to 105,000 (WML/WMLV)

• Btu/h Input: 105,000 to 140,000 (MPLV)

• Efficiencies: Up to 86.8% AFUE

• Heat Exchanger: Welded Steel Dual-Pass

• Flue Location: Front

• Chimney Vent Burner Options:

Beckett AF

Beckett NX (WML/WMLV Models Only) Riello 40F3 (WML/WMLV Models Only)

Riello 40F5 (MPLV Model Only)

• Direct Vent Burner Options:

WML-C / WMLV-C & MPLV-B Horizontal

Beckett AFII-185 (WML/WMLV Models Only) Riello 40BF3 (WML/WMLV Models Only) Beckett AF-150 (MPLV Model Only)

• Blower Motor Options:

Variable speed constant cfm ECM blower (MPLV Only) ECM Variable Speed (WML/WMLV Models Only) PSC Direct Drive (WML/WMLV Models Only)

Other Features of the WML, WMLV, MPLV Include:

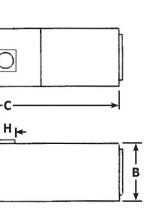
- Includes a 20" x 20" filter rack with washable, reusable filter
- Barometric damper (Chimney Vent Only)
- Durable 22-gauge steel cabinet ensures strength while full fiber-reinforced foil faced insulation and "cool-to-touch" technology provide quiet operation.
- A/C Ready Up to 3 Tons (MPLV up to 4 tons)
- Optional vestibule compartment available for WML/WMLV factory equipped or as field installed kit.

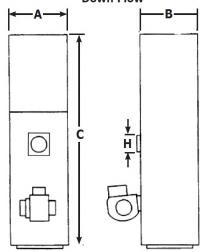




MPLV

& MPLV-B Down Flow |←─A──| |──





WML-C / WMLV-C

	General Information (See IOM for Complete Instructions)											
	Cal	oinet Dimensi	ons	Plenu	Flue	Chinning						
Model	Width (A)	Depth (B)	Height (C)	Supply (D x E)	Side Return	Bottom Return	Diameter (H)	Shipping Weight				
WML WLMV	22"	22-1/8" *	55-1/4"	19" x 19"	18" x 18"	18" x 18"	5"	265 lbs.				
MPLV	22-1/2"	22-1/4"	62"	20-1/2" x 20-1/2"	18" x 18"	18" x 18"	6"	292 lbs.				

^{*} With optional vestibule (burner enclosure) for Beckett AF and Riello 40F3 burners add 8-3/4" With optional vestibule (burner enclosure) for Beckett NX burners add 10-3/4"

WML / WMLV / MPLV Multi-Position Front Flue Series - While Supplies Last								
Model	Item Number	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price
WML80CB2U2	34308072C	DIRECT	91/75	83.6	BECKETT AFII-85	1/2 HP PSC	Up to 3 Tons	\$5,697
WMLV80CB2U2	34308077C	DIRECT	91/75	83.6	BECKETT AFII-85	1/2 HP PSC	Up to 3 Tons	\$6,768
WML80CRBU2	34308074C	DIRECT	91/78	86.1	RIELLO 40BF3	1/2 HP ECM	Up to 3 Tons	\$6,104
WMLV80CRBU2	34308079C	DIRECT	91/78	86.1	RIELLO 40BF3	1/2 HP ECM	Up to 3 Tons	\$7,290
While Supplies Last - Will no longer be built in 2023								

WML / WMLV / MPLV Multi-Position Front Flue Series								
Model	Item Number	Vent Type	Input/ Output (MBH)	AFUE %**	Burners	Blower	AC (Range in Tons)	Trade Price
WML60C2	34306080	CHIMNEY	70/59	83.3	BECKETT AF	1/2 HP PSC	Up to 3 Tons	\$3,990
WML60C2‡	34306040	CHIMNEY	70/59	83.3	BECKETT AF	1/2 HP PSC	Up to 3 Tons	\$4,414
WMLV60C2	34306076	CHIMNEY	70/59	83.3	BECKETT AF	1/2 HP ECM	Up to 3 Tons	\$5,246
WMLV60C2‡	34306046	CHIMNEY	70/59	83.3	BECKETT AF	1/2 HP ECM	Up to 3 Tons	\$5,662
WML80CNX2	34308085	CHIMNEY	91/76	85.5	BECKETT NX	1/2 HP PSC	Up to 3 Tons	\$4,076
WML80CNX2‡	34308087	CHIMNEY	91/76	85.5	BECKETT NX	1/2 HP PSC	Up to 3 Tons	\$4,309
WMLV80CNX2	34308090	CHIMNEY	91/76	85.5	BECKETT NX	1/2 HP PSC	Up to 3 Tons	\$5,333
WMLV80CNX2‡	34308092	CHIMNEY	91/76	85.5	BECKETT NX	1/2 HP PSC	Up to 3 Tons	\$5,546
WML80CRF2	34308073	CHIMNEY	91/76	83.3	RIELLO 40F3	1/2 HP ECM	Up to 3 Tons	\$4,639
WML80CRF2‡	34308086	CHIMNEY	91/76	83.3	RIELLO 40F3	1/2 HP ECM	Up to 3 Tons	\$4,938
WMLV80CRF2	34308078	CHIMNEY	91/76	83.3	RIELLO 40F3	1/2 HP ECM	Up to 3 Tons	\$5,784
WMLV80CRF2‡	34308091	CHIMNEY	91/76	83.3	RIELLO 40F3	1/2 HP ECM	Up to 3 Tons	\$6,104
MPLV120B2	34312076	CHIMNEY	140/115	83.0	BECKETT AF	3/4 HP ECM	Up to 4 Tons	\$4,793

[‡]Includes Vestibule

Direct Vent units require the use of Olsen/Airco specific Vent Kit and Termination

WML / WMLV / MPLV (Use Furnace Multiplier for all of the Following)					
Model	Item Number	Description	Trade Price		
WML/WMLV	6000075	WML C Downflow Floor Base	\$158		
WML/WMLV	30554	WML-C Vestibule Kit (Non-Vested Unit)	\$612		
WML/WMLV	240006906	Kit #40LKT310 - 10' x 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$621		
WML/WMLV	240006907	Kit #40LKT315 - 15' X 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$810		
WML/WMLV	240006908	Kit #40LKT320 - 20' X 3" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$1,012		
WML	29880	Low Fire Kit (.50GPH)	\$93		
MPLV	6000073	MPL-B Downflow Floor Base	\$249		
MPLV	240006909	Kit #40LKT410 - 10' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$659		
MPLV	240006910	Kit #40LKT415 - 15' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$869		
MPLV	240006911	Kit #40LKT420 - 20' X 4" Flex Vent, Terminal Adaptor, Sealant (Z-Flex)	\$1,078		

^{**}Refer to IOM for efficiency ratings when using alternative nozzles

TERMS & CONDITIONS OF SALE - GENERAL TERMS

PRICES & SPECIFICATIONS: All pricing and specifications subject to change without notice. The prices herein supersede all prior quotations.

ORDERS: Orders will be accepted based on prices in effect at the time the order is received. No order or contract will become an obligation on our part until accepted by the General Sales Department. ECR International shall not be liable for any delay or failure in the delivery or shipment of goods due to any cause or causes beyond its control.

TAXES: Add to the prices and terms quoted any manufacturers' or sales tax payable on the transaction under any effective statute.

SHIPMENTS

TRUCKLOADS: \$60,000 Net Order Value - Freight Prepaid. Indirect Water Heaters and Commercial Boiler lines can be added to any residential order for freight purposes. Authorized Distributors can combine Argo, Airco, Dunkirk, EMI, Olsen, Pennco, Utica Boilers and Utica Heating on one purchase order to earn free freight.

Stop off charges of \$200 will apply to stop off locations within 100 miles of the final destination. Please call for pricing for stop off special handling for a location further than 100 miles or for special handling pricing for services such as lift gate, unloading assistance, etc.

LESS THAN TRUCKLOAD SHIPMENT: F.O.B. ECR INTERNATIONAL - FACTORY OR WAREHOUSE

See Shipping and Delivery Policy for full details.

SALES ORDER INFORMATION CHECK LIST

The following information must be included on equipment or parts orders to insure proper shipment & invoicing:

1)	Purchase Order Number	7)	Pricing
2)	Bill to Address	8)	Product Description (Model, Size, etc.)
3)	Ship to Address	9)	Fuel Type (Oil, Natural Gas, Propane)
4)	Method of Shipment (trailer load, UPS)	10)	Electrical (Operating Voltage, Cycles, Phases, etc.)
5)	Requested Ship Date	11)	Non-Standard Equipment (Indicate "Optional" when substituted for standard equipment at extra cost listed. Indicate added to standard equipment.)
6)	Special Instructions ("Carrier to call")	12)	Kits or Parts (Orders for kits or parts must indicate equipment size and series.)

Send orders to: E-mail: ecrorderentry@ecrinternational.com

Fax: (315) 724-9319

Please note the following Remit to Address: **ECR International, Inc.**

P.O. Box 8000 Department 039

Buffalo, NY 14267

SHIPPING AND DELIVERY POLICY

Shipping and Delivery Policy					
Order Type / Value*	Freight Charges*				
All UPS, Fed, Ex, DHL, etc. Shipments	Freight & Handling Cost Apply				
\$0.00 - \$5,000	Freight & Handling Cost Apply				
\$5,001 - \$15,000	\$350				
\$15,001 - \$59,999	\$300				
\$60,000**	FFA				

^{*}The above freight terms apply to single purchase orders or combined purchase orders from one company with one stop totaling the above reference tiers. Additional stops will incur additional charges. Pooling from multiple companies is not allowed under this freight program.

Because of packaging and shipping constraints, EMI products do not qualify for this freight program unless prior approval is obtained from your Regional Sales Manager.

Except for FFA qualifying orders, the above US shipping rates apply to shipments east of the Mississippi River. If shipments are beyond that area actual freight rates will apply.

These rates apply to destinations where no special delivery requirements are needed. Additional charges will apply when special handing and delivery is incurred. Pre-shipment notification of any special shipping or handling provisions is required. Unless otherwise noted, all products will be shipped FOB Shipping Point and transfer of ownership and responsibility is assumed by the customer for all loss or damage. ECR International will not be held liable for any damage, loss or costs which occur due to shipping delay. ECR retains the right to change or alter this program without notice and without penalty.

Family bundling is encouraged; boilers, furnaces, A/C, and controls can be combined to achieve freight tiers.

If you have any questions, please contact your ECR representative or ECR Regional Manager.

^{**}Orders of \$60,000 or more from one company with multiple stops will incur a \$200 stop-off charge per stop after the initial stop. Each stop location must be within 100 miles of the initial stop or additional charges will apply.

U.S. DISTRIBUTOR - RETURN MATERIAL POLICY (RMA)

Prior Approval Required - All returns for <u>exchange</u>, <u>credit</u>, <u>repair service or warranty claim</u> must be approved by ECR International and require an RMA number prior to return of the material. A request must be completed via the online web portal. Please log on to www.ecrcustomerportal.com to complete your request for return. If you do not already have access to the customer web portal, please contact ECR International Customer Service at 1-800-325-5479 to be set-up.

Eligibility – An RMA Request must be received within 60 days from the date of invoice for returns of New & Unused product in original packaging. A restocking fee of 15% will be charged for all new and unused returns that are approved for return. Special Order Products (items not offered as standard in ECR International trade price book) are not eligible for return as new and unused product. Request for Warranty Returns must be made within the period covered by the warranty and must fall under the terms and conditions specified in the warranty.

Repair Service - Request for repair or rework of product damaged by customer is classified as Repair Service. Repair Service is billed at \$75.00 per hour for labor and net price for parts used in repair/rework. ECR International's Return Material (RM) department will evaluate the items returned for repair service. The customer will receive an estimate for the dollar amount, determined by ECR International's RM department, required to complete the repairs requested. A Purchase Order (PO) from the customer for that amount will be required before any work is performed.

RMA Expiration Parts - Once the RMA number is issued, the product must be returned within 60 days of the RMA date, or the RMA will be canceled. Products approved for return that are received after 60 days from the RMA date will not be accepted. **Shipping & Packaging** - All returns must have a valid RMA number clearly displayed on the exterior of the package or the package will not be accepted. All returns of new and unused product must be in the original packaging. All returns must be shipped prepaid by the customer unless otherwise directed by ECR as indicated on the RMA Verification. Ship all approved return material to the facility indicated on the approved RMA Request by the date indicated.

Replacement Product - If replacement product is desired it must be indicated on the RMA Request. A PO# is required for the replacement shipment and must be indicated on the RMA Request. All replacement products will be invoiced at the time of shipment. ECR will pay the ground freight for all warranty replacements.

Application of Credit - Credit for returned product will be applied to the customer's account (less restocking fees for New and Unused returns) only after confirmation of receipt by ECR and inspection of the product. Issuance of a credit for a partial return of product does not relieve the customer from the obligation to remit payment for the merchandise not returned in accordance with the payment terms referenced on the customer's invoice(s). Customer will have the option to have any product that is denied for credit returned at their expense.

Returning Installed Finished Goods (Complete boilers, furnaces, A/C units etc.)

- Equipment that is already installed should be repaired not replaced. Exceptions: leaking cast iron boilers in their first year or leaking water tanks. Leaking drain valves on water tanks are replaceable, make sure the leak is not on the valve. Tanks returned with the only leak being on the valve will be denied.
- Cast iron blocks (not complete boilers) older than one year and Indirect tanks that are leaking do not require prior approval. Simply type "Leaking" into the Authorization field and it will be accepted. Complete Cast iron boilers within their first year will still require prior authorization for full boiler replacement.
- Water leaks on copper and condensing boilers are repairable and will require prior authorization for any reason for removal.
- To guarantee credit, if a situation arises where equipment does need to be replaced, *prior authorization* from ECR is required. This will ensure that ECR has visibility to the problem and has had an opportunity to correct it prior to removal. *All equipment considered for removal should first be brought to the attention of Technical Support at 1-800-253-7900*.
- If approved, an authorization number will be given that will need to be entered in the RMA on the Customer Portal.
- For equipment that is removed from service without prior authorization by ECR, contact Customer Service. They will evaluate the circumstance and can issue a conditional RMA. The equipment will be tested in our lab to determine if removal was warranted and if credit will be given.

RMA Expiration Equipment - Once the RMA number is issued, the product must be returned within 30 days of the RMA date, or the RMA will be canceled. Products approved for return that are received after 30 days from the RMA date will not be accepted.

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