

L.B.WHITE

by **MODINE**

NEW

COMMANDER™

MAKE-UP AIR UNITS

DF (LP/NG)

Benefits/Value:

- Constant air exchanges
- Modulating control reduces fuel costs
- Provides tempered fresh air
- Evenly heats interior and surfaces
- Maintains positive building pressure
- Available in 500,000, 1,000,000, 1,500,000, and 2,300,000 Btu/h

L.B.WHITE
LINK



CA RESIDENTS:



WARNING

Cancer and reproductive harm. See
www.P65Warnings.ca.gov.

INNOVATIVE CLIMATE SOLUTIONS



ELLSWORTH

A John M. Ellsworth Company

John M. Ellsworth Co., Inc.

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COMMANDER™	500K	1000K	NEW 1.5M	NEW 2.3M
BTU/HR rating (min/max)	100,000 - 500,000	200,000 - 1,000,000	700,000-1,500,000	1,250,000-2,300,000
Heated air output (CFM)	3000	6000	9000	15000
Fuel type	LP/NG	LP/NG	LP/NG	LP/NG
Connection	1" NPT	1" NPT	1.25" NPT	2" NPT
Fuel consumption LP gas min (lbs/hr)	4.65	9.3	32	57.5
Fuel consumption NG gas max (cu ft/hr)	500	1000	1500	2300
Amps	11.1	8.5	240V 1 PH: 24 208-240V 3 PH: 13.5 480V 3 PH: 9	240V 1 PH: 41 208-240V 3 PH: 23 480V 3 PH: 12
Electric supply (volts/hz/phase) * Separate Unit	120 / 60 / 1	240 / 60 / 1	* 240 /60/1 & 208-240 /60/3	* 240 /60/1 & 208-240 /60/3
			* 480 /60/3	* 480 /60/3
Electrical connection * Separate Unit	NEMA 5-20 120V, 20A 3-Wire	NEMA L6-20 240V / 20A, 3-Wire	Nema L6-30 & Nema L15-30 240V, 30A 3-Wire / 4-Wire *	CS8275 & Nema L15-30 240V / 50A, 30A 3-Wire / 4-Wire *
			Nema L14-20 480V 20A 4-Wire *	Nema L14-20 480V 20A 4-Wire *
Diagnostic indicator	S	S	S	S
Unit length (in)	61.88	72.44	84.25	100.5
Unit width (in)	32.00	35	40.5	48
Unit height (in)	52.08	56.08	62.5	74.25
Shipping weight (lb)	525 lb	637 lb	872 lb	1054 lb
Single point lifting bale	S	S	4 Point Lifting Bale - S	4 Point Lifting Bale - S
Thermostat connection	Customer Hard Wired	Customer Hard Wired	Customer Hard Wired	Customer Hard Wired
Fork pockets	A	A	S	S
Remote digital temperature control	A	A	A	A
Remote thermostat - dial	A	A	A	A
Ventilation (fan only)	S	S	S	S
Regulator	A	A	A	A
Outlet duct diameter (in)	16	24	24	30
Inlet duct diameter (in)	20	24	24	30
Max duct length (ft)	100	100	100	100
LINK™ Ready	S	S	S	S
Certified to ANSI 283.7 / CSA 2.14-2017	US / CAN	US Only	US / CAN	US / CAN

Accessories (sold separately):

- Thermostat (No cord included, customer supplied, hard wire into the heater), 500-09381
- Remote Digital Temp Control, 500-133951
- Kit, Duct, Flexible, 24" Dia x 25', w/clamp, 500-133767
- Kit, Duct, Flexible, 16" Dia x 25' , w/clamp, 500-30076
- 2nd Stage Regulator, 500-132136
- Forklift Pocket Kit (For 500K), 500-133940A
- Forklift Pocket Kit (For 1M), 500-133940B

- Kit, Duct, Flexible, 20" Dia x 25', w/clamp, 500-30053
- Kit, Stacking Base (For 500K), 500-133994A
- Kit, Stacking Base (For 1M), 500-133994B
- Kit, Stacking Base (For 1.5M), 500-134669A
- Kit, Stacking Base (For 2.3M), 500-134669B
- Kit, Duct White 30"x25', 500-134668A
- Kit, Duct Black 30"x25', 500-134668B

S=Standard A=Accessory

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