



701 S Ridge Avenue, Troy, OH 45374
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HEAT DISSIPATION GUIDE FOR CL_eN SERIES



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MODEL	ELECTRIC HEAT	STEAM HEAT	GAS HEAT	15 KW ELECTRIC BOOSTER	30 KW ELECTRIC BOOSTER	STEAM BOOSTER	ELECTRIC BLOWER DRYER (A)	STEAM BLOWER DRYER (B)	CONDENSING UNITS (2)	LATENT HEAT (BTU/HR)	SENSIBLE HEAT (BTU/HR)
CL44eN-BAS, CL54eN-BAS	X									14,700	6,300
	X			X						28,300	12,100
	X				X					41,800	17,900
	X					X				32,900	14,100
		X								17,900	7,700
		X		X						31,400	13,500
		X			X					44,900	19,300
		X				X				36,100	15,500
			X							21,800	9,300
			X	X						35,400	15,200
			X		X					48,900	21,000
		X			X				40,000	17,200	
CLPS66eN-BAS, CLPS76eN-BAS, CLCS66eN-BAS, CLCS76eN-BAS	X									15,800	6,800
	X			X						29,300	12,600
	X				X					42,900	18,400
	X					X				34,000	14,600
		X								18,900	8,100
		X		X						32,500	13,900
		X			X					46,000	19,700
		X				X				37,200	15,900
			X							22,900	9,800
			X	X						36,400	15,600
			X		X					50,000	21,400
		X			X				41,100	17,600	
CL44eN-EGR, CL54eN-EGR	X									14,900	6,400
	X			X						28,400	12,200
	X				X					42,000	18,000
	X					X				33,100	14,200
		X								18,000	7,700
		X		X						31,600	13,500
		X			X					45,100	19,300
		X				X				36,300	15,500
			X							22,000	9,400
			X	X						35,500	15,200
			X		X					49,100	21,000
		X			X				40,200	17,200	

(A) FOR ELECTRIC BLOWER DRYER ADD: 11,200 BTU/HR TO LATENT HEAT; 4,800 BTU/HR TO SENSIBLE HEAT
(B) FOR STEAM BLOWER DRYER ADD: 16,900 BTU/HR TO LATENT HEAT; 7,200 BTU/HR TO SENSIBLE HEAT

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CLPS66eN-EGR, CLPS76eN-EGR, CLCS66eN-EGR, CLCS76eN-EGR	X										16,000	6,800
	X			X							29,500	12,700
	X				X						43,100	18,500
	X					X					34,200	14,700
		X									19,100	8,200
		X		X							32,700	14,000
		X			X						46,200	19,800
		X					X				37,300	16,000
			X								23,100	9,900
			X	X							36,600	15,700
CL44eN-ADV, CL54eN-ADV			X		X						50,200	21,500
			X			X					41,300	17,700
	X										15,100	6,500
	X			X							28,600	12,300
CLPS66eN-ADV, CLPS76eN-ADV	X				X						42,200	18,100
	X			X							33,300	14,300
	X					X					34,400	14,700
	X			X							16,200	6,900
CL64eN-ADV	X										29,700	12,700
	X			X							43,200	18,500
	X				X						53,400	22,900
	X					X					44,100	18,900
CLPS86eN-ADV	X										27,400	11,800
	X			X							41,000	17,600
	X				X						54,500	23,400
	X					X					45,100	19,300

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(B) FOR STEAM BLOWER DRYER ADD: 16,900 BTU/HR TO LATENT HEAT; 7,200 BTU/HR TO SENSIBLE HEAT

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.