

CLT Hard-Wired Units Wall or Floor Mount Models

Model Number	Capacity (VA/W)**	Dimensions (HxWxD) in	Input Voltage	Output Voltage	Approx Weight
CLT-0140-GTB	140	4.4 x 6 x 8.5	120/208/240/480	120/208/240	15
CLT-0250-GTB	250	4.4 x 6 x 9.7	120/208/240/480	120/208/240	23
CLT-0500-GTB	500	6.5 x 6.25 x 12.25	120/208/240/480	120/208/240	30
CLT-0750-GTB	750	6.5 x 6.25 x 13.25	120/208/240/480	120/208/240	41
CLT-1000-GTB	1000	6.5 x 6.25 x 14.2	120/208/240/480	120/208/240	47
CLT-1500-GTB	1500	9.9 x 9.4 x 17.6	120/208/240/480	120/208/240	79
CLT-2000-GTB	2000	9.9 x 9.4 x 18.25	120/208/240/480	120/208/240	96
CLT-3000-GTB	3000	9.9 x 9.4 x 19.9	120/208/240/480	120/208/240	132
CLT-5000-GTW	5000	14 x 14.5 x 27	120/208/240/480	120/208/240	254
CLT-7500-RTW	7500	14 x 14.5 x 28.25	208/240/480	120/208/240	318
CLT-1001-RTW	10000	14 x 14.5 x 29.25	208/240/480	120/208/240	390
CLT-1501-RTW	15000	15 x 32.5 x 28.25	208/240/480	120/208/240	648

Floor Mount Style Only

Model Number	Capacity (VA/W)**	Dimensions (HxWxD) in	Input Voltage	Output Voltage	Approx Weight
CLT-5000-GTO	5000	40 x 19 x 21.75	120/208/240/480	120/208/240	335
CLT-7500-GTO	7500	40 x 19 x 21.75	208/240/480	120/208/240	398
CLT-1001-RTO	10000	40 x 19 x 21.75	208/240/480	120/208/240	458
CLT-1501-RTO	15000	40 x 19 x 21.75	208/240/480	120/208/240	612

** Based on a load power factor of 1.0

ILT Hardwired Units Floor or Wall Mount Models

VA	Catalog Number	Voltage Input (+10%/-20%)	Voltage Output +/-1%	Shipping wt. (lbs.)	Approx. Dimensions (HxWxD)	Case Type
30	ILT-0030-AAB	120	120	6	5.5x3.5x6.5	B
60	ILT-0060-AAB	120	120	10	5.5x3.5x7	B
60	ILT-0060-DAB	240/480	120	10	5.5x3.5x7	B
120	ILT-0120-BAB	120/240	120	14	5.5x3.5x8	B
120	ILT-0120-DAB	240/480	120	14	5.5x3.5x8	B
250	ILT-0250-CBB	120/208/240	120/240	22	6x4.5x10	B
250	ILT-0250-DBB	240/480	120/240	22	6x4.5x10	B
500	ILT-0500-CBB	120/208/240	120/240	34	6.5x6.5x12.5	B
500	ILT-0500-DBB	240/480	120/240	34	6.5x6.5x12.5	B
750	ILT-0750-CBB	120/208/240	120/240	42	6.5x6.5x13.5	B
750	ILT-0750-DBB	240/480	120/240	42	6.5x6.5x13.5	B
1000	ILT-1000-CBB	120/208/240	120/240	51	6.5x6.5x13.5	B

ILT Hardwired Units

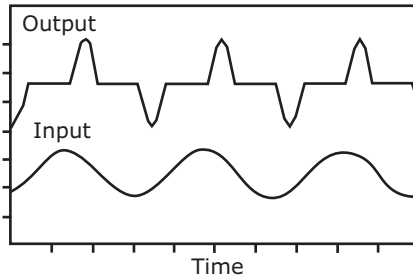
Floor or Wall Mount Models *(continued)*

1000	ILT-1000-DBB	240/480	120/240	51	6.5x6.5x13.5	B
1500	ILT-1500-CBB	120/208/240	120/240	65	9.5x10x17.5	B
1500	ILT-1500-DBB	240/480	120/240	65	9.5x10x17.5	B
2000	ILT-2000-CBB	120/208/240	120/240	79	9.5x10x18	B
2000	ILT-2000-DBB	240/480	120/240	79	9.5x10x18	B
2500	ILT-2500-CBB	120/208/240	120/240	92	9.5x10x18.5	B
2500	ILT-2500-DBB	240/480	120/240	92	9.5x10x18.5	B
3000	ILT-3000-CBB	120/208/240	120/240	122	9.5x10x20	B
3000	ILT-3000-DBB	240/480	120/240	122	9.5x10x20	B
5000	ILT-5000-CBB	120/208/240	120/240	200	10x26x18.5	B*
5000	ILT-5000-DBB	240/480	120/240	200	10x26x18.5	B*
7500	ILT-7500-CBB	120/208/240	120/240	335	10x26x22	B*
7500	ILT-7500-DBB	240/480	120/240	335	10x26x22	B*

Floor Mount Style Only

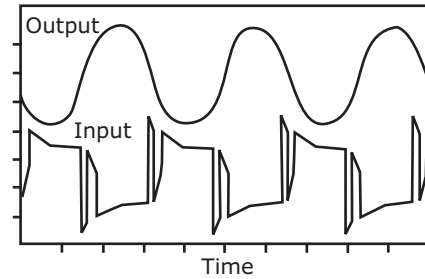
5000	ILT-5000-CBO	120/208/240	120/240	200	40x19x21.75	O
5000	ILT-5000-DBO	240/480	120/240	200	40x19x21.75	O
7500	ILT-7500-CBO	120/208/240	120/240	335	40x19x21.75	O
7500	ILT-7500-DBO	240/480	120/240	335	40x19x21.75	O
10000	ILT-1001-CBO	120/208/240	120/240	590	40x19x21.75	O
10000	ILT-1001-DBO	240/480	120/240	590	40x19x21.75	O
15000	ILT-1501-CBO	120/208/240	120/240	680	40x19x21.75	O
15000	ILT-1501-DBO	240/480	120/240	680	40x19x21.75	O

Harmonic Filtering Output Current vs. Input Current



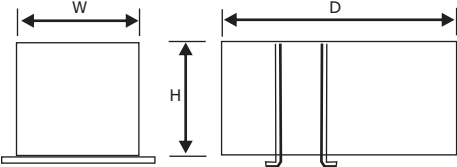
Ferroresonant technology has the ability to filter *load-induced* current distortion and prevent it from being reflected back into the primary line.

Harmonic Filtering Output Voltage vs. Input Voltage

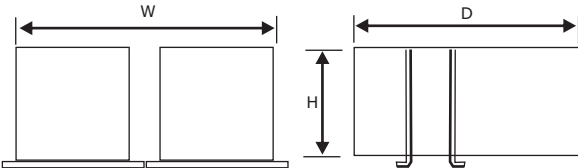


Ferroresonant technology provides the ability to filter a *distorted primary voltage* wave form and provides clean power to the load

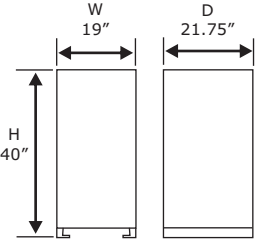
Case Type Drawings:



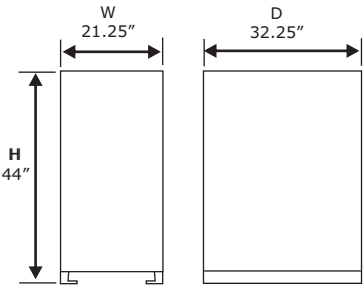
B & W Case



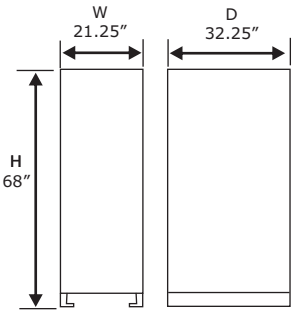
B & W Case (Double Enclosure)



O Case



R Case



P Case

