

ENERGY STAR® QUALIFIED UPS PRODUCTS



MISSION

The ENERGY STAR® Program was established by the U.S. Environmental Protection Agency (EPA) as a way to identify and promote energy-efficient products. Its goal is to reduce energy consumption, help consumers save money and aid in the protection of our climate through superior energy efficiency.

The ENERGY STAR UPS Program helps customers make informed decisions when designing, applying and purchasing, energy efficient uninterruptible power systems (UPS), from small server deployments to large data centers. ENERGY STAR qualified UPS products use an average of 35% less energy than their legacy counterparts.

Following is a list of Liebert® UPS products tested and qualified to bear the ENERGY STAR mark.



EPA MODELS	PRODUCT	KVA RATING	INPUT VOLTS - 60HZ	POWER FACTOR	OUTPUT POWER, KW	MODEL NUMBER
Liebert GXT4™ UPS 120V	Liebert GXT4-3000RT120	3.0	110/115/120	0.9	2.7	GXT4-3000RT120
	Liebert GXT4-2000RT120	1.94	110/115/120	0.9	1.746	GXT4-2000RT120
	Liebert GXT4-1500RT120	1.5	110/115/120	0.9	1.35	GXT4-1500RT120
	Liebert GXT4-1000RT120	1	110/115/120	0.9	0.9	GXT4-1000RT120
	Liebert GXT4-700RT120	0.7	110/115/120	0.9	0.63	GXT4-700RT120
Liebert GXT4 UPS 208/120V	Liebert GXT4-10000RT208	10	200/100 to 240/120	0.9	9	GXT4-10000RT208
	Liebert GXT4-8000RT208	8	200/100 to 240/120	0.9	7.2	GXT4-8000RT208
	Liebert GXT4-6000RT208	6	200/100 to 240/120	0.8	4.8	GXT4-6000RT208
	Liebert GXT4-5000RT208	5	200/100 to 240/120	0.8	4	GXT4-5000RT208
Liebert GXT4 UPS 208V	Liebert GXT4-6000RTL630	6	200 to 240	0.7	4.2	GXT4-6000RTL630
	Liebert GXT4-3000RT208	3	200 to 240	0.9	2.7	GXT4-3000RT208
Liebert GXT4 UPS 230V	Liebert GXT4-10000RT230	10	200 to 240	0.9	9	GXT4-10000RT230
	Liebert GXT4-6000RT230	6	200 to 240	0.8	4.8	GXT4-6000RT230
	Liebert GXT4-5000RT230	5	200 to 240	0.8	4	GXT4-5000RT230
	Liebert GXT4-3000RT230	3	200 to 240	0.9	2.7	GXT4-3000RT230
	Liebert GXT4-2000RT230	2	200 to 240	0.9	1.8	GXT4-2000RT230
	Liebert GXT4-1500RT230	1.5	200 to 240	0.9	1.35	GXT4-1500RT230
	Liebert GXT4-1000RT230	1	200 to 240	0.9	0.9	GXT4-1000RT230
	Liebert GXT4-700RT230	0.7	200 to 240	0.9	0.63	GXT4-700RT230

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EPA MODELS	PRODUCT	KVA RATING	INPUT VOLTS 50 - 60HZ	POWER FACTOR	OUTPUT POWER, KW	MODEL NUMBER
Liebert® APS™ UPS 200-240V input, 200-240V output	Liebert APS 15 kVA rated, 10 bay Frame, 1PH Transformer-Free	5	200-240	0.9	4.5	AS1A* or ASAA*
	Liebert APS 15 kVA rated, 10 bay Frame, 1PH Transformer-Free	10	200-240	0.9	9.0	AS1B* or ASAB*
	Liebert APS 15 kVA rated, 10 bay Frame, 1PH Transformer-Free	15	200-240	0.9	13.5	AS1C* or ASAC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	5	200-240	0.9	4.5	AS2A* or ASBA*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	10	200-240	0.9	9.0	AS2B* or ASBB*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	15	200-240	0.9	13.5	AS2C* or ASBC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Free	20	200-240	0.9	18.0	AS2D* or ASBD*
Liebert APS UPS 200-240V input, 200/100-240/120V output	Liebert APS 15 kVA rated, 12 bay Frame, 1PH Transformer-Based	10	200-240	0.9	9.0	AS3B* or ASCB*
	Liebert APS 15 kVA rated, 12 bay Frame, 1PH Transformer-Based	15	200-240	0.9	13.5	AS3C* or ASCC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Based	10	200-240	0.9	9.0	AS4B* or ASDB*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Based	15	200-240	0.9	13.5	AS4C* or ASDC*
	Liebert APS 20 kVA rated, 16 bay Frame, 1PH Transformer-Based	20	200-240	0.9	18.0	AS4D* or ASDD*
Liebert APS UPS 200/100-240/120V input, 200/100-240/120V output	Liebert APS 15 kVA rated, 10 bay Frame, 2PH Transformer-Free	5	200-240	0.9	4.5	AS5A* or ASEA*
	Liebert APS 15 kVA rated, 10 bay Frame, 2PH Transformer-Free	10	200-240	0.9	9.0	AS5B* or ASEB*
	Liebert APS 15 kVA rated, 10 bay Frame, 2PH Transformer-Free	15	200-240	0.9	13.5	AS5C* or ASEC*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	5	200-240	0.9	4.5	AS6A* or ASFA*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	10	200-240	0.9	9.0	AS6B* or ASFB*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	15	200-240	0.9	13.5	AS6C* or ASFC*
	Liebert APS 20 kVA rated, 16 bay Frame, 2PH Transformer-Free	20	200-240	0.9	18.0	AS6D* or ASFD*

*All Liebert APS UPS model numbers shown have 11 more digits. All possible combinations are qualifying models.

EPA MODELS	PRODUCT	KVA RATING	INPUT VOLTS - 60HZ	POWER FACTOR	OUTPUT POWER, KW	MODEL NUMBER
Liebert® eXM™ UPS 208V	Liebert eXM 10kVA	10	208	1	10	47SA010A0C
	Liebert eXM 15kVA	15	208	1	15	47SA015A0C
	Liebert eXM 20kVA	20	208	1	20	47SA020A0C
	Liebert eXM 30kVA	30	208	1	30	47SA030A0C
	Liebert eXM 40kVA	40	208	1	40	47SA040A0C
	Liebert eXM 60kVA	60	208	1	60	47SA060A0C
	Liebert eXM 80kVA	80	208	1	80	47SA080A0C
	Liebert eXM 100kVA	100	208	1	100	47SA100A0C
	Liebert eXM 120kVA	120	208	1	120	47SA120A0C
	Liebert eXM 140kVA	140	208	1	140	47SA140A0C
	Liebert eXM 160kVA	160	208	1	160	47SA160A0C
	Liebert eXM 180kVA	180	208	1	180	47SA180A0C
	Liebert eXM 200kVA	200	208	1	200	47SA200A0C
Liebert eXM™ UPS 480V	Liebert eXM 50kVA	50	480	1	50	51SA050BAA
	Liebert eXM 100kVA	100	480	1	100	51SA100EAA
	Liebert eXM 150kVA	150	480	1	150	51SA150HAA
	Liebert eXM 200kVA	200	480	1	200	51SA200LAA
	Liebert eXM 250kVA	250	480	1	250	51SA250NAA
Liebert APM™ UPS 208V	Liebert APM 90 kVA (15, 30, 45, 60, 75, 90)	90	208	1	90	APM 90K
	Liebert APM 15kVA	15	208	1	15	NRA90CC*
	Liebert APM 15kVA	15	208	1	15	NRA91CC
	Liebert APM 30kVA	30	208	1	30	NRB90CC
	Liebert APM 30kVA	30	208	1	30	NRB91CC
	Liebert APM 45kVA	45	208	1	45	NRC90CC
	Liebert APM 45kVA	45	208	1	45	NRC91CC
	Liebert APM 60kVA	60	208	1	60	NRD90CC
	Liebert APM 60kVA	60	208	1	60	NRD91CC
	Liebert APM 75kVA	75	208	1	75	NRE90CC
	Liebert APM 75kVA	75	208	1	75	NRE91CC
Liebert APM 90kVA	90	208	1	90	NRF90CC	

*all are approved with and without top fan assembly except 15kva rating in 90kva frame

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Liebert® APM™ UPS 208V	Liebert APM 45 kVA (15, 30, 45kva)	45	208	1	45	APM45K
	Liebert APM 15kVA	15	208	1	15	NRA40CC
	Liebert APM 15kVA	15	208	1	15	NRA41CC
	Liebert APM 30kVA	30	208	1	30	NRB40CC
	Liebert APM 30kVA	30	208	1	30	NRB41CC
	Liebert APM 45kVA	45	208	1	45	NRC40CC
	Liebert APM 45kVA	45	208	1	45	NRC41CC
Liebert NX™ UPS 480V	Liebert NX 225kVA	225	480	1	225	SMS: 38SA225 Dist. Bypass: 38SN225
	Liebert NX 250kVA	250	480	1	250	SMS: 38SA250 Dist. Bypass: 38SN250
	Liebert NX 300kVA	300	480	1	300	SMS: 38SA300 Dist. Bypass: 38SN300
	Liebert NX 400kVA	400	480	1	400	SMS: 38SA400 Dist. Bypass: 38SN400
	Liebert NX 500kVA	500	480	1	500	SMS: 38SA500 Dist. Bypass: 38SN500
	Liebert NX 600kVA	600	480	1	600	SMS: 38SA600 Dist. Bypass: 38SN600
Liebert NXL™ UPS 480V	Liebert NXL 800	800	480	1	800	40SA80MA
	Liebert NXL 800	800	480	1	800	40SR80MA
	Liebert NXL 800	800	480	1	800	40SN80MA
	Liebert NXL 800	800	480	1	800	40MM80MA
Liebert NXL UPS 480V	Liebert NXL 1100	1100	480	1	1100	40SA11MA
	Liebert NXL 1100	1100	480	1	1100	40SR11MA
	Liebert NXL 1100	1100	480	1	1100	40SN11MA
	Liebert NXL 1100	1100	480	1	1100	40MM11MA

EPA MODELS	PRODUCT	KVA RATING	INPUT VOLTS - 60HZ	POWER FACTOR	OUTPUT POWER, KW	MODEL NUMBER
Liebert® eXL™ UPS 480V	Liebert eXL 625	625	480	1	625	SMS: 46SAA625A, Dist. Bypass: 46SNA625A
	Liebert eXL 750	750	480	1	750	SMS: 46SAA750A, Dist. Bypass: 46SNA750A
	Liebert eXL 800	800	480	1	800	SMS: 46SAA800A, Dist. Bypass: 46SNA800A
	Liebert eXL 1000	1000	480	1	1000	SMS: 46SAC10MA, Dist. Bypass: 46SNC10MA
	Liebert eXL 1100	1100	480	1	1100	SMS: 46SAC11MA, Dist. Bypass: 46SNC11MA
	Liebert eXL 1200	1200	480	1	1200	SMS: 46SAC12MA, Dist. Bypass: 46SNC12MA
Liebert GXT3™ UPS 120V	Liebert GXT3-3000RT120	3	110/115/120	0.9	2.7	GXT3-3000RT120
	Liebert GXT3-2000RT120	1.94	110/115/120	0.9	1.746	GXT3-2000RT120
	Liebert GXT3-1500RT120	1.5	110/115/120	0.9	1.35	GXT3-1500RT120
	Liebert GXT3-1000RT120	1	110/115/120	0.9	0.9	GXT3-1000RT120
	Liebert GXT3-700RT120	0.7	110/115/120	0.9	0.63	GXT3-700RT120
Liebert GXT3 UPS 208V	Liebert GXT3-10000RT208	10	100/200 - 120/240, 120/208	0.9	9	GXT3-10000RT208
	Liebert GXT3-8000RT208	8	100/200 - 120/240, 120/208	0.9	7.2	GXT3-8000RT208
	Liebert GXT3-6000RT208	6	100/200 - 120/240, 120/208	0.8	4.8	GXT3-6000RT208
	Liebert GXT3-5000RT208	5	100/200 - 120/240, 120/208	0.8	4	GXT3-5000RT208
	Liebert GXT3-3000RT208	3	208 - 240	0.9	2.7	GXT3-3000RT208
	Liebert GXT3-6000L630	6	208 - 240	0.7	4.2	GXT3-6000RTL630