

## Vertiv, Liebert - ITA-40k00AL3302E00 : ITA-40k00AL3302E00

Rated Output Frequency (Hz):  Rack Mountable:  Height (mm):  130  Width (mm):  560  Normal Mode(s) Input Dependency Characteristic (ac):  Modular UPS:  No  Number of Normal Modes:  Multiple-normal-mode  Default Normal Mode (ac):  Voltage and Frequency Independent  Test Input Voltage (V rms):  415  Test Output Voltage (V):  Test Output Voltage (V):  Total Input Power in W at 0% Load Min Confige  202.24		
Brand Name: Vertiv, Liebert  Model Name: ITA-40k00AL3302E00  Model Number: ITA-40k00AL3302E00  Power Conversion Mechanism: Static  Minimum Configuration Tested Model Number: ITA-40k00AL3302C00  Active Output Power Rating Minimum Configuration (W):  Apparent Output Power Rating Minimum Configuration (W):  Apparent Output Power Rating Minimum Configuration (VA):  Topology (ac): Multi-Mode Double Conversion  Topology and Product Type Combined: ac - Other  Application: Data Center, Consumer, Commercial  Rated Input Voltage (V rms): 380-415  Rated Input Frequency (Hz): 50-60  Rated Output Frequency (Hz): 50-60  Rated Output Frequency (Hz): 50-60  Rack Mountable: Yes  Height (mm): 130  Width (mm): 130  Width (mm): 430  Depth (mm): 560  Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No  Nomal Mode(s) Input Dependency Characteristic (ac): Woltage and Frequency Independent, Voltage and Frequency Dependent Characteristic (ac): Woltage and Frequency Independent  Test Input Voltage (V): 415  Test Output Voltage (V): 415  Test Output Frequency (Hz): 60  Total Input Power in W at 0% Load Min Config	Specifications	
Model Name: ITA-40k00AL3302E00  Model Number: ITA-40k00AL3302E00  Power Conversion Mechanism: Static  Minimum Configuration Tested Model Number: 40000  Active Output Power Rating Minimum Configuration (W): 40000  Configuration (VA): 40000  Apparent Output Power Rating Minimum Configuration (VA): 40000  Topology (ac): Multi-Mode Double Conversion  Topology and Product Type Combined: ac - Other  Application: Data Center, Consumer, Commercial  Rated Input Voltage (V rms): 380-415  Rated Input Voltage (V): 380-415  Rated Output Frequency (Hz): 50-60  Rated Output Frequency (Hz): 50-60  Rack Mountable: Yes  Height (mm): 130  Width (mm): 430  Depth (mm): 560  Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No  Nommal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No  Number of Normal Modes: Multiple-normal-mode  Default Normal Mode (ac): Voltage and Frequency Independent  Test Input Voltage (V): 415  Test Output Voltage (V): 415  Test Output Frequency in W at 0% Load Min Config  Total Input Power in W at 0% Load Min Config	ENERGY STAR Unique ID:	2397061
Model Number:         ITA-40k00AL3302E00           Power Conversion Mechanism:         Static           Minimum Configuration Tested Model Number:         ITA-40k00AL3302C00           Active Output Power Rating Minimum Configuration (W):         40000           Apparent Output Power Rating Minimum Configuration (VA):         Multi-Mode Double Conversion           Topology (ac):         Multi-Mode Double Conversion           Topology and Product Type Combined:         ac - Other           Application:         Data Center, Consumer, Commercial           Rated Input Voltage (V rms):         380-415           Rated Input Frequency (Hz):         50-60           Rated Output Voltage (V):         380-415           Rated Output Frequency (Hz):         50-60           Rack Mountable:         Yes           Height (mm):         130           Width (mm):         430           Depth (mm):         560           Normal Mode(s) Input Dependency Characteristic (ac):         No           Modular UPS:         No           Modular UPS: <td< th=""><th>Brand Name:</th><th>Vertiv, Liebert</th></td<>	Brand Name:	Vertiv, Liebert
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Depth (mm):  Normal Mode(s) Input Dependency Characteristic (ac):  Modular UPS: No Number of Normal Modes: Multiple-normal-mode  Default Normal Mode (ac): Voltage and Frequency Independent, Voltage and Frequency Dependent  Voltage and Frequency Independent  1 test Input Voltage (V rms): 415  Test Input Frequency (Hz): 60  Test Output Voltage (V): 415  Test Output Frequency (Hz): 60  Total Input Power in W at 0% Load Min Config	Height (mm):	130
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Characteristic (ac):Modular UPS:NoNumber of Normal Modes:Multiple-normal-modeDefault Normal Mode (ac):Voltage and Frequency IndependentTest Input Voltage (V rms):415Test Input Frequency (Hz):60Test Output Voltage (V):415Test Output Frequency (Hz):60Total Input Power in W at 0% Load Min Config202.24	Depth (mm):	560
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Total Input Power in W at 0% Load Min Config 202.24	Test Output Voltage (V):	415
	Test Output Frequency (Hz):	60
. , ,	Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	202.24

Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	164.27
Efficiency at 25% Load Min Config Lowest Dependency (ac):	95.8
Efficiency at 25% Load Min Config Highest Dependency (ac):	99.4
Efficiency at 50% Load Min Config Lowest Dependency (ac):	96.4
Efficiency at 50% Load Min Config Highest Dependency (ac):	99.5
Efficiency at 75% Load Min Config Lowest Dependency (ac):	96.3
Efficiency at 75% Load Min Config Highest Dependency (ac):	99.5
Efficiency at 100% Load Min Config Lowest Dependency (ac):	96.0
Efficiency at 100% Load Min Config Highest Dependency (ac):	99.5
Weighted Efficiency Calc Min Config Lowest Dependency:	96.2
Weighted Efficiency Calc Min Config Highest Dependency:	99.5
Efficiency (%):	96.2
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
<b>Energy Storage System Configuration:</b>	Separate Enclosure
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	30
Energy Storage System Runtime at 50% Load (min.):	60
Energy Storage System Warranty (yrs):	1
Energy Storage System Information URL:	http://www.enersys.com/ http://www.eastpennunigy.com/
Network Connections Available:	USB Port,Ethernet
Communication Protocols:	Other
Manufacturer Take Back Program:	No
Model Web Page URL:	https://www.vertivco.com/en-us/products-catalog/critical-power/ uninterruptible-power-supplies-ups/
Test Method Guidelines:	N/A
Date Available on Market:	2022-07-01
Date Certified:	2022-05-27
Markets:	United States, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes