

Specifications

Specifications of AN53750(F) series

Model	AN53750-20(F)	AN53750-40(F)	AN53750-60(F)	
Input	3-phase 3-wire +PE, 340V~420VAC, 47~63HZ			
Output	Voltage	0~750V		
	Current	0~20A	0~40A	0~60A
	Power	0~6kW	0~10kW	0~15kW
Display Mode	4.3" color LCD			
Resolution/ Accuracy	Voltage	±0.1%Umax, Resolution: 0.01V		
	Current	±0.2%Imax, Resolution: 0.01A (>1000A, 0.1A)		
	Power	±1%Pmax, Resolution: 0.001kW (>100kW, 0.01kW)		
Ripple and Noise 20Hz~20MHz	Vrms	200mV		
	Vpp	800mV		
Load effect	Voltage: ±0.05%Umax, Current: ±0.15%Imax			
Source effect	Voltage: ±0.02%Umax, Current: ±0.05%Imax			
Transient response time	≤2ms			
Rise time 100%	50ms (10%-90%)			
Max output voltage drop compensation	25V			
Communication	Standard RS232, Optional RS485, CAN, LAN, GPIB, Analog interface			
Protection	reverse, current limiting, S terminal compensation, Input phase loss protection, output overvoltage, overheat, short circuit protection			
Parallel	Support multiple parallel outputs to expand the power/current range			
Environment	Temperature: 0~40℃; Humidity: 20~90%RH			
Dimension W×H×D (mm)	440×133×595			
Weight	17kg	27kg	37kg	

Specifications of AN531000(F)/1500(F) series

Model	AN531000-30(F)	AN531500-30(F)	
Input	3-phase 3-wire +PE, 340V~420VAC, 47~63HZ		
Output	Voltage	0~1000V	0~1500V
	Current	0~30A	
	Power	0~10kW	0~15kW
Testing accuracy	Voltage	±0.1%Umax, Resolution 0.01V (>1000V, 0.1V)	
	Current	±0.2%Imax, Resolution 0.01A (>1000A, 0.1A)	
	Power	±1%Pmax, Resolution 0.001kW (>100kW, 0.01kW)	
Ripple and Noise 20Hz~20MHz	Vrms	350mV	400mV
	Vpp	1600mV	2400mV
Load effect	Voltage±0.05%Umax, Currents±0.15%Imax		
Source effect	Voltage±0.02%Umax, Currents±0.05%Imax		
Transient response time	≤2ms		
Rise time 100%	50ms (10%-90%)		
Max output voltage drop compensation	25V		
Communication Interface	Standard RS232, Optional RS485, CAN, LAN, GPIB, Analog interface		
Protection	Reverse, current limiting, S terminal compensation, Input phase loss protection, output overvoltage, overheat, short circuit protection		
Parallel	Support multiple parallel outputs to expand the power/current range		
Environment	Temperature: 0~40℃; Humidity: 20~90%RH		
Dimension W×H×D (mm)	440×133×600		
Weight	27kg	37kg	
Remark	The current range of models above 1000V can be customized for 40A		



ANEVT(F) Series High Precision Bidirectional DC Power Supply



ANEVT-DA(F) Series Dual-channel Bidirectional DC Power Supply



ANEVS(F) Series Battery Simulator



ANEVH(F) Series Programmable Bidirectional DC Power Supply