



Fanless Robust Solution Conduction-cooled Power Supply



UHP/PHP Series



- Fanless and semi-potted design
- Ultra-low height for narrow space
- Multiple cooling options: convection, conduction, forced air, water cooling



Use Everywhere Without Limits



HEP Series



- Fanless and fully-potted design for harsh environment
- -55°C~70°C ultra-wide operating temperature range
- 10G vibration withstanding ability

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Fanless & Conduction-cooled Family

Features/ Models	Output Voltage (V)	Potted	Cooling Methods	IP Code	Output Programmable	PMBus CANBus	Dimension (mm)	Warranty (years)
UHP-200	3.3,4.2,5,12, 15,24,36,48	Semi	A	----	----	----	194x55x26	3
UHP-350	3.3,4.2,5,12, 15,24,36,48	Semi	A	----	----	----	220x62x31	3
UHP-500	4.2,5,12, 15,24,36,48	Semi	A	----	----	----	233x81x31	3
UHP-750	12,24,36,48	Semi	B	----	----	----	237x100x41	3
UHP-1000	12,24,36,48	Semi	B	----	V	----	240x115x41	5
UHP-1500	24,48	Semi	B	----	V	V	290x140x41	5
UHP-2500	24,48	----	B	----	V	V	310x140x60	5
PHP-3500	24,48	----	C	----	V	V	380x140x60	5
HEP-100	12,15,24, 36,48,54	Fully	----	D	----	----	220x68x38.8	6
HEP-150	12,15,24, 36,48,54	Fully	----	D	----	----	228x68x38.8	6
HEP-185	12,15,24, 36,48,54	Fully	----	D	----	----	228x68x38.8	6
HEP-240	12,15,24, 36,48,54	Fully	----	D	----	----	244.2x68x38.8	6
HEP-320	12,15,24, 36,48,54	Fully	----	D	----	----	252x90x43.8	6
HEP-480	24,36,48,54	Fully	----	D	----	----	262x125x43.8	6
HEP-600	12,15,20,24, 30,36,42,48,54	Fully	----	----	----	----	280x144x48.5	6
HEP-1000	24,48,100	Fully	----	E	V	V	310x144x48.5	6

Note

- **Cooling Methods:** A=Convection/ Conduction, B=Convection/ Conduction/ Forced air, C= Convection/ Conduction/ Forced air/ Water
- **IP Code:** D=IP65/ IP68 optional, E=IP67 optional



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