

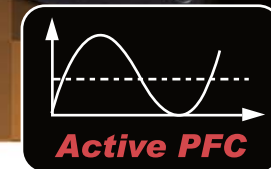


SILVERSTONE[®]
Designing Inspiration

STRIDER ESSENTIAL SERIES

POWER FOR EVERYTHING YOU NEED

600W / 700W



Special Features:

- High efficiency with 80 PLUS Bronze certification
- 24/7 continuous power output with 40°C operating temperature
- Class-leading single +12V rail
- Multiple protection circuitry
- Silent running 120mm fan with 18dBA
- PCI-E 8pin and PCI-E 6pin connectors support
- ATX 12V 2.3 support
- Active PFC

Model No. SST-ST70F-ESB
SST-ST60F-ESB

www.silverstonetek.com

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Specifications

Color : black (lead-free paint)

Cooling System : Single 120mm silent fan

Noise Level : 18 dBA minimum

Weight : 1.85 kg (SST-ST70F-ESB) / 1.75 kg (SST-ST60F-ESB)

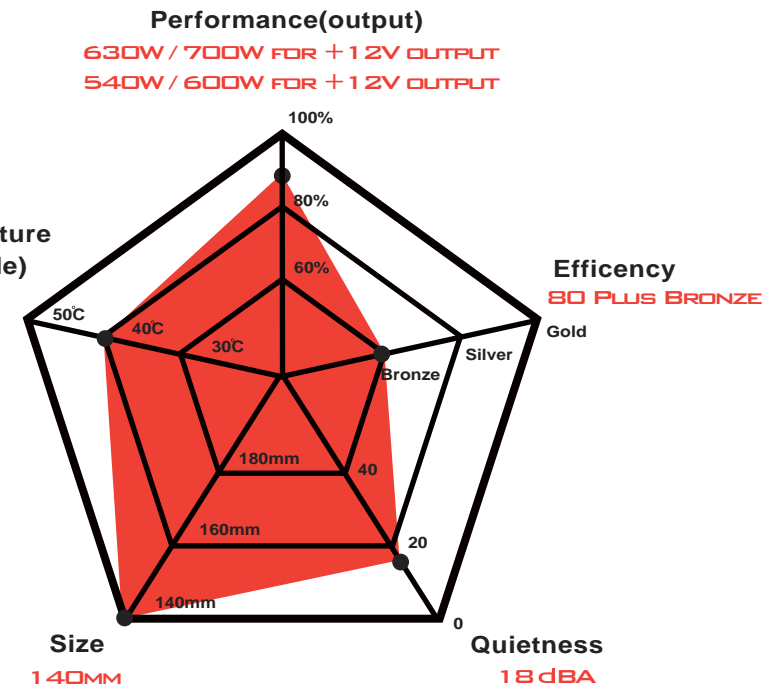
Dimension : 150 mm (W) x 86 mm (H) x 140 mm (D)

MTBF : 100,000 hours

Operating temperature : 0 ~ 40°C

Model No.	Max. output	+3.3V	+5V	+12V	-12V	+5Vsb
SST-ST70F-ESB	700W	22A	22A	52.5A	0.3A	2.5A
		130W		630W	3.6W	12.5W
SST-ST60F-ESB	600W	22A	22A	45A	0.3A	2.5A
		130W		540W	3.6W	12.5W

Operating temperature
(component grade)
40°C



Model No.

MB 24/20P

CPU 4+4P

PCI-E 6+2P

PCI-E 6P

SATA

PERIPHERAL 4P

FLOPPY 4P



SST-ST70F-ESB

x1

x1

x2

x2

x6

x3

x1

SST-ST60F-ESB

x1

x1

x1

x3

x6

x3

x1

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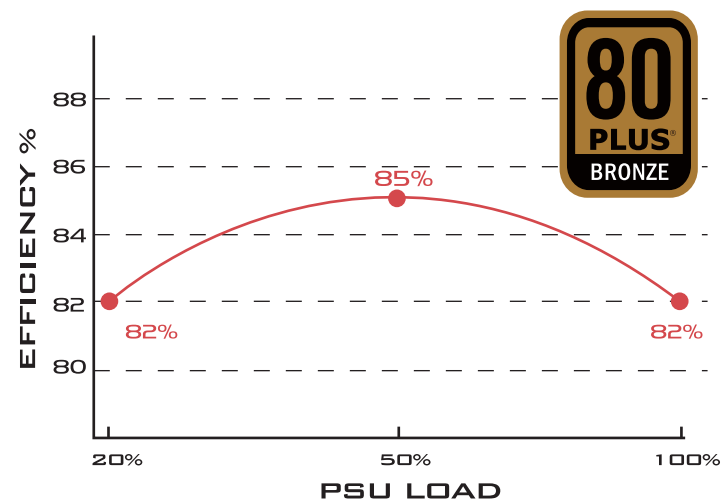


Introduction

After successfully serving enthusiasts for years, the Strider Essential series has proven quality and dependable PSUs can indeed be had at affordable prices. So to further improve value for users looking to build great performing PCs, SilverStone has released the Strider Essential Bronze ST70F-ESB and ST60F-ESB PSUs to the series.

The two newly redesigned 700w and 600w PSUs retain all essential features such as single +12V rail, multiple circuit protection and useful 8pin/6pin PCI-E connectors to support various mainstream graphic card designs. With its upgraded 80 PLUS Bronze efficiency and the ability to provide 24/7 continuous output, the Strider Essential Bronze PSUs are solid choices for PC builders.

Designed for 80 PLUS Bronze level of efficiency to reduce wasted heat and save on electricity.



Built-in 120mm fan has excellent airflow and low noise, perfect for quiet home or office use.

