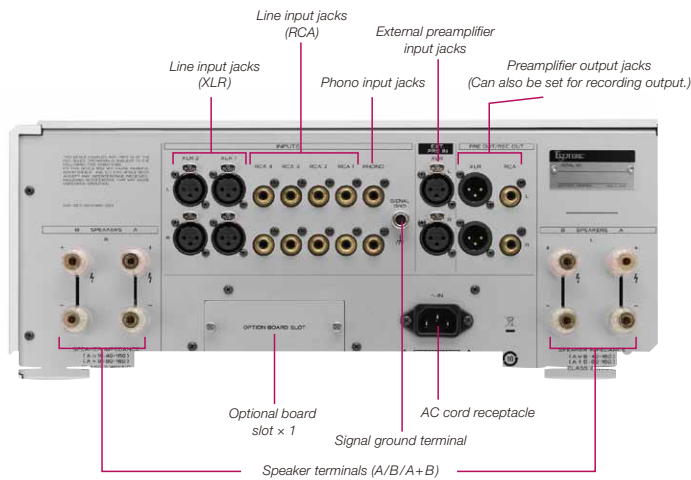


* Only F-03A equipped with illuminated Input and Volume knobs, opening subpanel, and pinpoint feet.



Remote Controller (RC-1301)

	F-03A	F-05
Speaker output		
Rated output	30W + 30W (8Ω) 60W + 60W (4Ω)	120W + 120W (8Ω) 240W + 240W (4Ω)
Total harmonic distortion	0.006% (1kHz, 8Ω, 30W)	0.007% (1kHz, 8Ω, 120W)
Frequency response	10Hz – 100 kHz(+0/-3.0 dB at 1W output)	10Hz – 100kHz(+0/-3.0 dB at 1W output)
S/N ratio	104 dB (IHF-A)	110 dB (IHF-A)
Damping factor	370	370
Minimum compatible impedance	4Ω	4Ω
Speaker output connectors	2 pairs (L/R) (screw type)	2 pairs (L/R) (screw type)
Inputs		
Input impedance		
XLR, RCA	10kΩ	10kΩ
PHONO (MM)	47kΩ	47kΩ
PHONO (MC)	100Ω	100Ω
EXT. PRE IN	47kΩ	47kΩ
Outputs		
Output impedance		
XLR, RCA	100Ω	100Ω
PRE OUT S/N ratio (at 1V output)		
XLR, RCA input	110 dB	110 dB
PHONO (MM) input	93 dB	93 dB
PHONO (MC) input	75 dB	75 dB
Gain		
Preamplifier	24.5 dB (when VOLUME at maximum)	24.5 dB (when VOLUME at maximum)
Power amplifier	29 dB	29 dB
Tone controls		
BASS	±12 dB (63Hz)	±12 dB (63Hz)
MIDDLE	±12 dB (630Hz)	±12 dB (630Hz)
TREBLE	±12 dB (14kHz)	±12 dB (14kHz)
General		
Power supply /	AC 230V 50Hz / 290W (no signal: 290W)	AC 230V 50Hz / 380W (no signal: 68W)
Power consumption	AC 120V 60Hz / 290W (no signal: 215W) AC 220V 60Hz	AC 120V 60Hz / 320W (no signal: 68W) AC 220V 60Hz
External dimensions	445×191×468mm (W×H×D) (including protrusions) (17 5/8" × 7 5/8" × 18 1/2")	445×191×468mm (17 5/8" × 7 5/8" × 18 1/2")
Weight	32kg (70 5/8 lb)	32kg (70 5/8 lb)
Included accessories		
	Power cord × 1	Power cord × 1
	Remote control (RC-1301) × 1	Remote control (RC-1301) × 1
	Batteries (AAA) × 2	Batteries (AAA) × 2
	Felt pads × 4	Felt pads × 4
	Owner's manual × 1	Owner's manual × 1
	Warranty card × 1	Warranty card × 1

Optional Equipment

■ OP-DAC1 D/A Converter Board

- Digital Inputs**
- Optical digital audio port × 1
(32–192kHz, 16–24-bit linear PCM)
 - RCA terminal (75Ω) × 1
(32–192kHz, 16–24-bit linear PCM)
 - USB B port × 1
(32–384kHz, 16–32-bit linear PCM /
2.8, 5.6, 11.2MHz DSD)

