



- Delivers 55 watts RMS per channel (100W peak) into 8 Ohms
- Individual level controls for each of the eight channels
- ECOSYSTEM™ energy saving auto shut off and on
- Dante® network capable with optional insert module

The Hafler CI-855e™ is a powerful 8-channel amplifier designed for high-quality audio and reliable performance in any venue. From home theaters and multi-zone houses, to restaurants, sports facilities and houses of worship.

In the Hafler tradition of refusing to compromise on audio quality, the CI-855e features true class AB circuit design and delivers 55 watts RMS (100W peak) into 8 Ohms and 70 watts RMS (140W peak) into 4 Ohms. Channels 7 and 8 can be configured in bridged mono and provides 220W peak power to a sub-woofer. Checking for input levels is made easy with front and rear signal presence LED indicators, as well as front panel peak indicator LEDs. Gain controls on each channel allow for precision level adjustment to each zone. The CI-855e will automatically shut down any channels that have a fault present, powering them back on once the fault is removed.

Connections include gold plated RCA and balanced Euroblock (Phoenix® style) inputs as well as Euroblock output connectors for easy termination. A global stereo buss input can be used to feed any or all channels simultaneously from a single source, which is also paralleled on the front panel with a 3.5mm input to easily connect an iPhone®, tablet, or other portable device. The outputs utilize Euroblock (Phoenix® style) connectors, for quick and easy installation. An Omniport™ allows optional modules to be installed that provide additional connectivity options, such as a Dante® digital network card, Jensen transformer-isolated inputs, SP/DIF and USB inputs.

Housed in a durable 17" x 3.5" x 11.5" (432 x 89 x 292mm) solid steel enclosure, the CI-855e can also be rack-mounted in a standard 19" 2 RU rack using optional rack ears. A HushTone™ side-mounted ultra-quiet fan provides cooling while only generating a mere 28dB. The onboard ECOSYSTEM™ energy saving circuit powers the amplifier off after one minute of inactivity, automatically powering back on within 10 milliseconds when signal is detected at the inputs. To address international usage, the CI-855e is equipped with a dual-voltage toroidal power transformer with a selector switch for 115V and 230V operation.

The Hafler CI-855e delivers rock solid dependability with an uncompromising circuit design to bring the highest quality sound to any multi-zone audio installation.

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Specifications:

| | |
|---------------------------------|---|
| # of Channels | 8 |
| Audio Circuit Type | Class-AB |
| Inputs | Gold RCA, Balanced Euroblock, 3.5mm global buss input |
| Input Impedance | 22k Ohms |
| Speaker Outputs | Euroblock (Phoenix® style) connectors |
| Output Power | 55 watts RMS per channel (8 Ohms) |
| Peak Output Power | 100 watts per channel (8 Ohms) |
| Bridged Output Power | 180 watts per channel (8 Ohms only) |
| Ideal Speaker Impedance | 4 - 8 Ohms |
| Frequency Response | +/-0.5dB from 15Hz - 50kHz |
| S/N Ratio | > 105dB (A weighted) |
| THD Distortion | < 0.1% 20Hz to 20kHz |
| IMD Distortion | < 0.01%@ 60Hz |
| Dimensions | 17" x 3.5" x 11.5" (432 x 89 x 292mm) |
| Fan Noise | HushTone™ fan 28dB maximum |
| Power (Maximum) | 750 watts at 115VAC or 230VAC |
| Weight | 24lbs (11kg) |
| Storage Temperature | -40° to +120° C |
| Working Temperature | -5° to +40° C |
| Maximum Wire Gauge | 10-gauge (2.59mm) |
| Power Supply | 115V/230V |
| ecoSYSTEM™ Shut-off Time | Automatically variable 40-200s |
| ecoSYSTEM™ Turn-on Time | 10ms typical |

Specifications subject to change without notice