PS-60XF 70V/100V TRANSFORMER

The Sonance Professional Series PS-60XF Transformer allows any Sonance 8 Ohm speaker to be converted for 70V/100V installations, unleashing endless possibilities for commercial installations and residential outdoor applications.

The PS-60XF has multiple output taps for different wattage requirements. The transformer is best used in projects where a Sonance 8 Ohm speaker is desired.

APPLICATIONS
- Shopping Malls, Retail Spaces & Showrooms
- Restaurants, Bars & Lounges
- Galleries, Museums & Amusement Parks
- Casinos, Convention Centers & Hotels
- Houses of Worship & Educational Facilities
- Sporting Facilities
- Marinas
PS-60XF EXTERNAL 70V/100V TRANSFORMER

FEATURES AND BENEFITS

- Sonance Laminated Core Transformer (SLCT): Full-fidelity performance in 70V/100V
- Multiple tap settings: 60W, 30W, 15W or 7.5W (in 70V only)
- Clearly labeled and color-coded wiring: Quick and easy installation
- Versatile mounting: Tabs for screws or zip-ties
- Compact form-factor: Can be installed into a third-party small weatherproof enclosure for outdoor applications
- Compatible with Sonance’s 8 Ohm loudspeakers: Utilize the full range of high-performance and specialty in-wall and in-ceiling speakers

DIMENSIONS

PS-60XF
SKU#: 40195
Height: 2” (51mm)
Width: 3.26” (82.8mm)
Depth: 1.85” (47mm)

TECHNICAL SPECIFICATIONS

Primary Voltage: 70V
Power Rating: 60W
Primary Taps (70V): 7.5W, 15W, 30W, 60W
100V Taps: 15W, 30W, 60W
Secondary Impedance: 6 Ohms
Insertion Loss: 1.8dB
Frequency Response: 20Hz - 17kHz +/- 3dB
Lead Length: 24” (609.6mm)
Weight: 1.19 lbs (540gm)
Mounting Dimensions: 3.52” W x 1.85” D x 2.01” H (89.4mm x 47mm x 51mm)
Mounting Method: Surface mounted using built in mounting holes (hardware not included)
DIMENSIONS

APPLICATION EXAMPLES

Mariner + PS-60XF Wiring Example
TECHNICAL ASSISTANCE AND SERVICE

The Technical Assistance Department at Sonance is available at (949) 492-7777 to answer any questions concerning the operation and installation of your speakers between the hours of 7:00 AM and 5:00 PM Pacific time, Monday through Friday, except holidays.

In the event your unit should need repair or service, you may return the unit to your authorized dealer or use the following guidelines:

PLEASE KEEP ORIGINAL PACKAGING WHEN POSSIBLE.

1. Be prepared to state the model number and / or serial number, date of purchase, and dealer’s name and address when calling.

2. Contact Sonance directly at (949) 492-7777 or at www.sonance.com. YOU MUST HAVE PRIOR AUTHORIZATION TO RETURN YOUR UNIT.

3. If you are returning the product directly to Sonance, call us to obtain a return authorization number before shipping.

4. Ship the product via United Parcel Service, Federal Express, or other package delivery service. Please do not use the U.S. Postal Service.

5. Include the return authorization number on the shipping label.

6. Ship to:

   Attn: Quality Assurance Department,
   RMA#(include RMA number here)
   Sonance
   11016 Mulberry Ave.
   Suite B
   Fontana, CA 92337
LIMITED FIVE (5) YEAR WARRANTY

Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for the period stated below. Sonance will at its option and expense during the warranty period, either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent.

EXCLUSIONS

TO THE EXTENT PERMITTED BY LAW, THE WARRANTY SET FORTH ABOVE IS IN LIEU OF, AND EXCLUSIVE OF, ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IS THE SOLE AND EXCLUSIVE WARRANTY PROVIDED BY SONANCE. ALL OTHER EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY, IMPLIED WARRANTY OF FITNESS FOR USE, AND IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE ARE SPECIFICALLY EXCLUDED.

No one is authorized to make or modify any warranties on behalf of Sonance. The warranty stated above is the sole and exclusive remedy and Sonance’s performance shall constitute full and final satisfaction of all obligations, liabilities and claims with respect to the Product.

IN ANY EVENT, SONANCE SHALL NOT BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, ECONOMIC, PROPERTY, BODILY INJURY, OR PERSONAL INJURY DAMAGES ARISING FROM THE PRODUCT, ANY BREACH OF THIS WARRANTY OR OTHERWISE.

This warranty statement gives you specific legal rights, and you may have other rights which vary from state to state. Some states do not allow the exclusion of implied warranties or limitations of remedies, so the above exclusions and limitations may not apply. If your state does not allow disclaimer of implied warranties, the duration of such implied warranties is limited to period of Sonance's express warranty. Your Product Model and Description: PS-60XF. Warranty Period for this Product: Five (5) years from the date on the original sales receipt or invoice or other satisfactory proof of purchase. Additional Limitations and Exclusions from Warranty Coverage: The warranty described above is non-transferable, applies only to the initial installation of the Product, does not include installation of any repaired or replaced Product, does not include damage to allied or associated equipment which may result for any reason from use with this Product, and does not include labor or parts caused by accident, disaster, negligence, improper installation, misuse (e.g. overdriving the amplifier or speaker, excessive heat, cold or humidity), or from service or repair which has not been authorized by Sonance. Obtaining Authorized Service: To qualify for the warranty, you must contact your authorized Sonance Dealer/Installer or call Sonance Customer Service at (949) 492-7777 within the warranty period, must obtain a return merchandise number (RMA), and must deliver the Product to Sonance shipping prepaid during the warranty period, together with the original sales receipt, or invoice or other satisfactory proof of purchase.