

INTERNATIONAL (TSD) SERIES STEP-DOWN AUTO-TRANSFORMERS, 50/60HZ, 230V TO 115V, 100VA TO 2,500VA WITH CIRCUIT BREAKER SAFETY PROTECTION

THORDARSON is proud to introduce a new international series of step-down auto-transformers. Designed by popular request, these units reflect our continuing commitment to global expansion of our products. The input line cords are available with the plug configurations as shown below. The North American series is designed to expand the availability of use in other countries by use of a separate adapter.

Please Note: These transformers will not change frequency.



The UL/C insignia is for the -NA series only.



The UL/Classified is for the -EU, -UK, and -AU series.



Pri: 230VAC, 50/60Hz

Sec: 115VAC

Output Termination:

100VA-1500VA: 4" line cord with Nema 5-15R

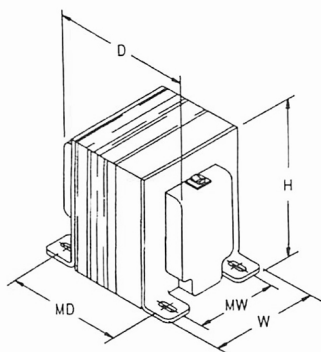
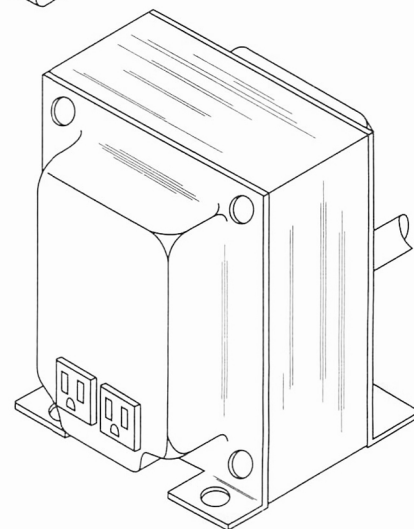
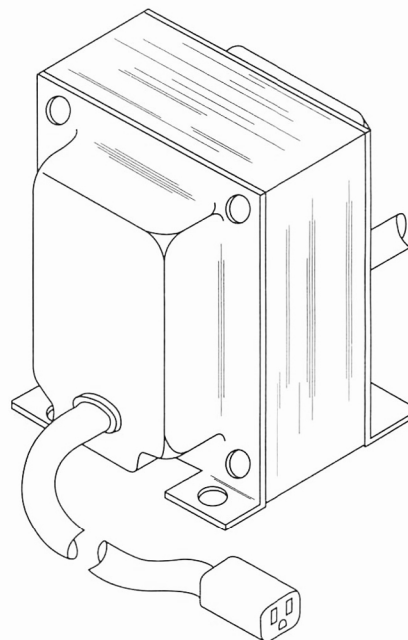
2000VA: 4" line cord with Nema 5-20R (Canadian style)

2500VA: Two 15A Receptacles, case mounted

Circuit Breaker

VA Size	European (Schuko)	United Kingdom	Australia	North American
100	TSD-100-EU	TSD-100-UK	TSD-100-AU	TSD-100-NA*
200	TSD-200-EU	TSD-200-UK	TSD-200-AU	TSD-200-NA*
350	TSD-350-EU	TSD-350-UK	TSD-350-AU	TSD-350-NA*
500	TSD-500-EU	TSD-500-UK	TSD-500-AU	TSD-500-NA*
750	TSD-750-EU	TSD-750-UK	TSD-750-AU	TSD-750-NA*
1000	TSD-1000-EU	TSD-1000-UK	TSD-1000-AU	TSD-1000-NA*
1500	TSD-1500-EU	TSD-1500-UK	TSD-1500-AU	TSD-1500-NA*
2000	TSD-2000-EU	TSD-2000-UK	TSD-2000-AU	TSD-2000-NA*
2500	TSD-2500-EU	TSD-2500-UK	TSD-2500-AU	TSD-2500-NA*
Plug Config.				
Plug Abbrev	CEE 7/7 (SCHUKO)	BS 1363 With Fuse (UK1-13P)	AU2-15P	6-15P
Plug Rating	16A 250V	13A 250V	15A 250V	15A 240V

*Please Note: These units will require separate adapters to be purchased for the specific country of destination.



VA Size	Dimensions			Mounting		
	H	W	D	MW	MD	LBS
100	3 ⁷ / ₈	3 ³ / ₁₆	4 ³ / ₁₆	2 ¹ / ₂	3	4.3
200	3 ⁷ / ₈	3 ³ / ₁₆	4 ⁵ / ₁₆	2 ¹ / ₂	3 ¹ / ₈	4.7
350	3 ⁷ / ₈	3 ³ / ₁₆	5 ¹ / ₈	2 ¹ / ₂	3 ¹⁵ / ₁₆	6.6
500	4 ⁵ / ₈	3 ¹³ / ₁₆	5 ¹ / ₂	3	4 ⁷ / ₁₆	10.0
750	4 ⁵ / ₈	3 ¹³ / ₁₆	6 ¹ / ₂	3	5 ¹ / ₁₆	13.0
1000	5 ⁵ / ₁₆	4 ⁷ / ₁₆	6 ³ / ₄	3 ¹ / ₂	5 ¹ / ₄	16.4
1500	5 ⁷ / ₈	4 ⁹ / ₁₆	7	3 ⁷ / ₁₆	5 ⁵ / ₈	16.7
2000	5 ⁷ / ₈	4 ⁹ / ₁₆	7 ³ / ₄	3 ⁷ / ₁₆	6 ³ / ₈	21.3
2500	6 ⁵ / ₁₆	5 ⁵ / ₁₆	9 ¹ / ₈	4 ¹ / ₄	7 ⁵ / ₈	38.0