



General data

Rated input voltage	230 V
Rated output voltage	115-0-115 V
Rated power	from 2200 VA to 10kVA
Insulation class	class F-H
Temperature class	class B
Ambient temperature	Ta=40°C
Protection degree	IP 00 - class I
Inrush current	12 x In
Short-circuit voltage	3%

Insulation voltage	5KV/1'
No-load current	3%
Leakage current of the output winding to earth	≤0,5 mA
Leakage current of the enclosure to earth	≤ 3,5 mA
Terminals	terminal blocks
Double screen between primary and secondary	
Equipped with a pocket for PT100 upon request	

Application:

Suitable for galvanic separation between the net from the users in medical locations.
Construction in accordance with the following standards:

Standard

CEI-EN 61558, 2-15
IEC 61558, 2-15

Class F/F version is available upon request



Isolating transformer for powering medical locations.

Technical data T2H

CODE	RATED POWER	DIMENSIONS (mm)					WEIGHT	LOSSES (W)		EFFICIENCY	Ucc	INRUSH CURRENT
	VA	A	B	C	D	E		no-load	load	%	%	x In
T2H-2.2	2200	200	155	300	150	126	36	12	65	96,7	3	12
T2H-3	3000	240	175	355	180	104	46	15	90	96,9	3	12
T2H-4	4000	240	185	355	180	114	50	20	110	96,9	3	12
T2H-5	5000	280	195	355	180	124	56	25	130	97	3	12
T2H-7.5	7500	280	230	410	235	152	66,5	30	190	97,1	3	12
T2H-10	10000	280	240	410	235	162	75	35	230	97,4	3	12

Electrical data

Data referred to 230/115-0-115 V