

SINGLE-PHASE ISOLATING TRANSFORMERS

for supply of medical rooms

- Compliant with standard **EN 61558-2-15**
- Standard voltages
Input winding **230 V**
Output winding **230 V**
- Electrostatic screen
- Ambient temperature **40 °C**
- Protection rating **IP00**
- Electrical protection rating **I**
- Thermal insulation class **B**
- Connection terminals **IP 20**

KVA	A1	B1	A2	B2	A3	B3	C	KG	W fe	W tot	Vcc %	Dv
0,5	180	134	130	95	8	20	165	13	13	28	2,8	4
1	192	168	140	125	8	20	170	21	20	46	2,8	4
2	240	180	180	120	10	30	215	32	38	96	2,7	3,5
3	240	150	180	105	10	30	365	30	32	95	2,7	3,5
4	240	170	180	125	10	30	365	40	40	120	2,7	3
5	280	200	210	125	12	30	410	50	45	130	2,7	3
7	280	230	210	155	12	30	410	65	70	175	2,7	3
10	320	230	240	150	12	30	465	80	90	210	2,7	3

W fe = no-load losses
W tot = full-load losses
Vcc % = short-circuit voltage
 Δv = voltage drop from no-load to full-load

