

THREE-PHASE POWER TRANSFORMERS

- Compliant with standard **IEC 726**
- Standard voltages
Input winding **230 V** or **400 V**
Output winding **230 V** or **400 V**
- Other voltages available on request
- Electrostatic screen available on request
- Ambient temperature **40 °C**
- Protection rating **IP00**
- Electrical protection rating **I**
- Thermal insulation class **F** or **H**

KVA	A1	B1	A2	B2	A3	B3	C	KG	W _{fe}	W _{tot}	V _{cc} %	Δv
50	600	400	510	350	12	30	600	220	350	1750	3	3
75	600	450	510	400	12	30	600	300	350	1950	3	3
100	900	400	810	350	12	30	680	500	300	2400	5	3
150	1000	400	910	350	12	30	730	700	540	2840	5	3
200	1100	500	1010	400	12	30	1000	800	650	4350	4	3
250	1100	500	1010	400	12	30	1000	900	730	4730	4	3
300	1200	500	1110	400	12	30	1000	1000	1000	5500	4	3
350	1250	500	1115	400	12	30	1100	1200	1150	5950	4	3

W_{fe} = no-load losses
 W_{tot} = full-load losses
 V_{cc}% = short-circuit voltage
 Δv = voltage drop from no-load to full-load

