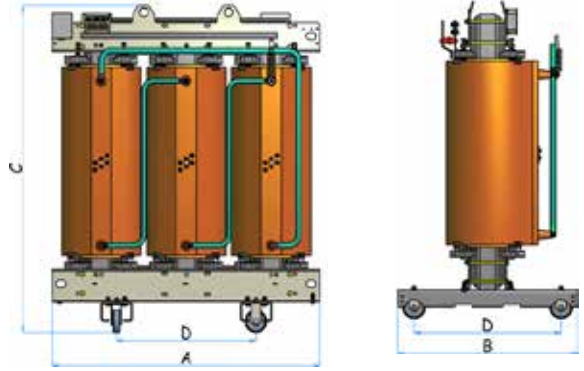


# Scheda Tecnica Eco Design Classe 12 kV (Uk 4% e Uk 6%) Technical Data Sheet Eco Design Class 12 kV (Uk 4% and Uk 6%)



Norme / Standards:	IEC CEI DIN EN 60076 EN 50588
Classe Isolamento (Aumento Temp.) / Insulating Class (Temp. Rise):	F (100 K)
Classe Isolamento MV (Classe Uk 4%) / Insulation Class MV (Class Uk 4%):	12 kV FI 28 kV BIL 75 kV
Classe Isolamento MV (Classe Uk 6%) / Insulation Class MV (Class Uk 6%):	12 kV FI 28 kV BIL 75 kV
Classe Isolamento LV / Insulation Class LV:	1,1 kV FI 3 kV
Frequenza / Frequency:	50 Hz
Regolazione MV / Tappings MV:	± 2 x 2,5%
Tolleranza / Tolerance:	Tolleranza zero sulle perdite / No tolerance on the losses

## CLASS 12 kV (Uk 4%)

Power kVA	Uk * %	P <sub>0</sub> W	P <sub>cc</sub> * W	I <sub>0</sub> %	LwA dB(A)	LpA dB(A)	A mm	B mm	C mm	D mm	Wheel mm	Weight Kg
50	4	200	1700	0,85	50	38	940	670	975	520	125	530
100	4	280	2050	0,34	51	39	1070	670	1155	520	125	720
160	4	400	2900	0,24	54	42	1070	670	1265	520	125	830
200	4	450	3300	0,24	56	43	1250	670	1285	520	125	980
250	4	520	3800	0,21	57	44	1250	670	1365	520	125	1090
315	4	610	4530	0,20	59	46	1330	670	1460	520	125	1290
400	4	750	5500	0,18	60	47	1330	820	1460	670	125	1460
500	4	900	6410	0,18	61	48	1360	820	1550	670	125	1640
630	4	1100	7600	0,16	62	49	1360	1050	1650	820	125	1970

\* Dati riferiti a 120°C a tensione nominale / Data referred to 120°C at rated voltage.

## CLASS 12 kV (Uk 6%)

Power kVA	Uk * %	P <sub>0</sub> W	P <sub>cc</sub> * W	I <sub>0</sub> %	LwA dB(A)	LpA dB(A)	A mm	B mm	C mm	D mm	Wheel mm	Weight Kg
50	6	200	1700	1	49	37	940	670	975	520	125	500
100	6	280	2050	0,8	51	39	1070	670	1075	520	125	700
160	6	400	2900	0,69	54	42	1070	670	1155	520	125	780
200	6	450	3300	0,65	56	43	1250	670	1285	520	125	940
250	6	520	3800	0,6	57	44	1250	670	1285	520	125	1060
315	6	610	4530	0,6	59	46	1250	820	1285	670	125	1200
400	6	750	5500	0,6	60	47	1330	820	1400	670	125	1470
500	6	900	6410	0,58	61	48	1360	820	1500	670	125	1760
630	6	1100	7600	0,57	62	49	1360	820	1650	670	125	1990
800	6	1300	8000	0,55	64	50	1570	1000	1680	820	125	2330
1000	6	1550	9000	0,54	65	51	1570	1000	1780	820	125	2760
1250	6	1800	11000	0,53	67	53	1680	1000	1980	820	150	3340
1600	6	2200	13000	0,51	68	53	1680	1050	2130	820	150	4130
2000	6	2600	16000	0,5	70	55	1860	1300	2240	1070	200	4790
2500	6	3100	19000	0,48	71	56	2010	1300	2380	1070	200	6190
3150	6	3800	22000	0,46	74	59	2100	1300	2425	1070	200	6600
4000	7	5300	25000	0,47	78	62	2220	1300	2485	1070	200	8010
5000	7	6800	33300	0,47	83	67	2370	1300	2665	1070	200	9600

\* Dati riferiti a 120°C a tensione nominale / Data referred to 120°C at rated voltage.

Dati e caratteristiche sono indicativi e non impegnativi. La GBE si riserva di comunicare i dati effettivi in fase di offerta.  
Characteristics are indicative. GBE will confirm actual data at offer/order stage.