



www.torytrans.com

TORYTRANS, S.L
 Ctra. Valdepeñas km. 1,5
 Pol. Ind. San Jorge, C/ Pitágoras, 1
 13270 ALMAGRO (Ciudad Real) SPAIN
 Tel: (34) 926861449 – Fax: (34) 926861410
 torytrans@torytrans.com

TECHNICAL SPECIFICATIONS

Date: 04-11-2022

Nº: 170257

Rev.: 1

General characteristics

Description	Single phase swimming-pool transformer
Torytrans code	EPC133-1
Fluidra reference	35807
Standard	IEC / EN 61558-2-6



Electrical characteristics

Type	Dry
Power rating	133 VA
Input voltage	230 V
Output voltage	12 ÷ 17 V
Frequency	50/60 Hz
Ambient temperature	40 °C
Service	Continuous
Insulation class	F - 155°C
Test voltage between windings	3,5 kV @ 50 Hz 1 min
Test voltage between windings and ground	0,8 kV @ 50 Hz 1 min
Protection against overcharge and overheat	Thermal protector included
Protection against short circuits	Fuse T 0,63A in series at the primary circuit
Protection degree	IP65 - Class II
Enclosure	Polycarbonate box



Dimensions (A x B x C) = 190 x 125 x 95 mm
 Weight = 2,9 kg

