

# Datenblatt Transformatoren

Specifications:4

Input	Input Voltage	90-240VAC		
	Input Frequency	50-60 HZ		
Output	Output	0-65VAC (Adjusted)		
	Output accuracy	2%		
	Out Frequency	30-100HZ (50HZ Setd)		
	Frequency Range	Synchronized with input frequency		
	Max current	AC45V	1.2A	
		AC60V	0.8A	
	Cover Sq.m	max 18 m <sup>2</sup> BE 260            20 qm 65V BE 160            16 qm 65V BE 80             10 qm 65V IGU 334          10qm 48-60V ITR 67            10 qm 48-60V ITR 88            10 qm 48-60V Ter 739 TER 7638 TR 56 10 qm 48-60V		
Response time:	<100ms			
Protection	Over voltage	Input voltage over 10% , output will be cut off		
	Under voltage	Input voltage under 10% , output will be cut off		
	Over load	Output phase voltage below 10% of its rated value, it will cut off output.		
	Over current	Electronically detects, will cut off output when overload.		
	Under current	Dual protection of electronic detect and circuit breaker		
3.Sizes		176mm x 107mm x 47mm (L x W x H)		
4. Environment				
Working temperature		-20 – 60°C		
Working humidity		< 90%RH		
Storage temperature		-40 – 80°C		
Storage humidity		< 90%RH		
5. Distance of remote control		80m Barrier free		
6. RS485 communication protocol				
Baud rate		9600		
Checkout bit		/		
Data bit		8		
Stop bit		1		
Checkout method		CRC16(ModbusRTU)		

