

# Sayıcı Teknolojisi Enerji ve Zaman Saati

## Enerji – Zaman Saati HW 66



Supply voltage AC



Temperature



DIN Front panel



High IP value



no reset



Timer



2 x 6 digit



Energy meter



MID approval - pending

### Yeni:

- Elektrik Tüketimi ve çalışma saati tek bir cihazda
- Geniş Isı aralığı
- Pano montajı imkanı
- SO çıkışları ile uzaktan okuma ve sorgulama imkanı

### Bilgilendirici:

- Her iki değeri aynı anda gösterir
- Gerilim olmadan da okunabilir
- Rahat okunan göstergeler

### Kesin ve Güvenilir:

- Manipülasyona karşı emniyetli montaj
- Yüksek Ölçüm hassasiyeti
- Kalibre edilebilir
- Yüksek koruma sınıfı

### Teknik Özellikler:

#### General

Supply voltage:	115/230 V AC, -20 % / +15 % 50 or 60 Hz
Digits:	2 x 6 digit (single units digit red)
Height of figures (optical):	4 x 1,7 mm
Colour of figures:	white and red, black ground
Temperature range:	-20 °C to +55 °C
Storage temperature:	-25 °C to +65 °C
Housing:	DIN panel-mount 48 x 48 mm, depth 55 mm
Protection:	IP 65, DIN 60529 front
Connections:	touch-safe, max. core cross-section 2,5 mm <sup>2</sup>
Connections SO output:	touch-safe, max. core cross-section 1,0 mm <sup>2</sup>
LED function:	LED ON , when power supply is connected LED blinks, when energy is being measured

#### Energy meter

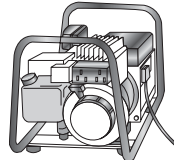
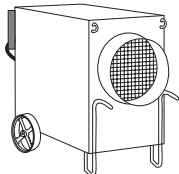
Accuracy:	Class B, acc. to MID (at 50 Hz version)
Current:	$I_B = 5 A$ , $I_{max} = 16 A$
Current limits:	$\geq 20 mA$ up to 16 A
Start current:	$\geq 20 mA$
SO output:	1000 pulses per kWh, 5 ... 30 V DC, $I_{max} = 20 mA$
Standard:	EN62052-11, EN62053-21

#### Hour meter

Accuracy:	$\pm 2 \%$
SO output:	10 pulses/h, 5 ... 30 V DC, $I_{max} = 20 mA$

### Applications:

- Dehumidifiers
- Hire equipment and machinery
- Air-conditioning
- Production equipment



Retro- or standard fitting in dehumidifiers, current generators etc. for the accurate, traceable billing of operating and energy costs

### Order codes:

HW66 230 V AC:	3.563.201.075
HW66 115 V AC:	3.563.201.074

### Delivery includes:

- Counter
- Gasket
- Mounting clip

### Dimensions:

