## TAPSA CONTROL CENTRAL BATTERY UNIT TKT6508CP





Central battery system in TKT65xxCX series, as all our Tapsa Control central battery systems, takes care of the testing automatically.

Suitable for medium sized and large buildings.

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Technical data:

input voltage 230 VAC output voltage under normal conditions 230 VAC output voltage in battery mode 216 VDC battery voltage of 216 V is generated by 18 pieces of 12 V batteries connected in series 8, 16 or 24 output circuits max 16 luminaires per circuit

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Product Code	TKT6508CP
Customs Code	85044090
GTIN Code	6438045018379
ETIM Product Class	EC002678
Length	276 mm
Width	606 mm
Height	781 mm
Weight	49,5 kg
Nominal Supply Voltage	1~ N/PE 220-240 VAC, 50 Hz
Nominal Output Voltage, Mains Supply	220-240 VAC
Output Voltage, Battery Supply	216 VDC
Battery Voltage	216 VDC
Max Battery Capacity	65 Ah
Required Short Circuit Current per Single Output Circuit	7 A
Max Load Inrush Current per Single Output Circuit / 1 ms	120 A
Max total load, mains operation	2000 VA
Max total load, battery operation 1 h	2000 W
Max total load, battery operation 3 h	2000 W
Number of Output Circuits	8 x 250 VA / W
Max Total Load, 1 h Duration	2000 W
Power Consumption	3100 VA
IP Class	IP34
Certifications	SGS Fimko
Body Material	sheet metal
Colour	RAL9003

#### ONE OR MORE OF THESE IS ALSO REQUIRED:

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# BATTERY CABINETS FOR CENTRAL BATTERY SYSTEMS

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Product Code	Product Name	Space for Batteries
ТК6500В	Battery cabinet TK6500B	18 x 12 V / 15 Ah
TK6500BP	Battery cabinet TK6500BP	18 x 12 V / 15 Ah
ТКТ6500	Battery cabinet TKT6500	6 x 12 V / 100 Ah
ТКТ6500Р	Battery cabinet TKT6500P	6 x 12 V / 100 Ah

## BATTERY CABLES FOR CENTRAL BATTERY SYSTEMS



Product Code	Product Name	Length of Battery Cable (m)
XJ997	Battery Cables XJ997	1,5
ХЈ997В	Battery Cables XJ997B	1,5
ХЈ997С	Battery Cables XJ997C	2,5
ХЈ997Е	Battery Cables XJ997E	3,5

## BATTERIES FOR CENTRAL BATTERY SYSTEMS

Product Code	Product Name	Battery Size (Ah)
TEA020	Sealed Lead Acid Battery TEA020	6,5
TEA021	Sealed Lead Acid Battery TEA021	17
TEA022	Sealed Lead Acid Battery TEA022	24
TEA023	Sealed Lead Acid Battery TEA023	38
TEA024	Sealed Lead Acid Battery TEA024	65

# OPTIONAL ACCESSORIES:

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#### WEBCM CENTRAL MONITORING SYSTEM / WEBACM CENTRAL MONITORING SOFTWARE

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Product Code TST6524 Product Name

Compatible Product Groups

WebCM Interface TST6524

TKT65C Central Battery Systems

#### ACM ADVANCED CENTRAL MONITORING SOFTWARE



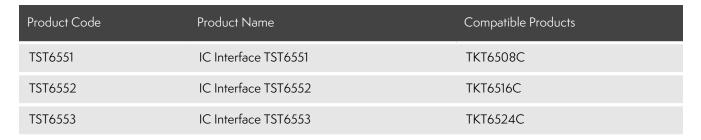
Product Code	Product Name	Compatible Product Groups
TST6521	ACM Interface TST6521	TKT65C Central Battery Systems

## BACNET INTERFACE



Product Code	Product Name	Compatible Product Groups
TST6501	BACnet Interface TST6501	TKT65C Central Battery Systems

#### INTELLIGENT CONTROLLERS FOR CENTRAL BATTERY SYSTEMS



## OTHER EXTERNAL MODULES FOR CENTRAL BATTERY SYSTEMS



Product Code

Product Name

TST6532

LCD Display Module TST6532

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#### SPARE PARTS:

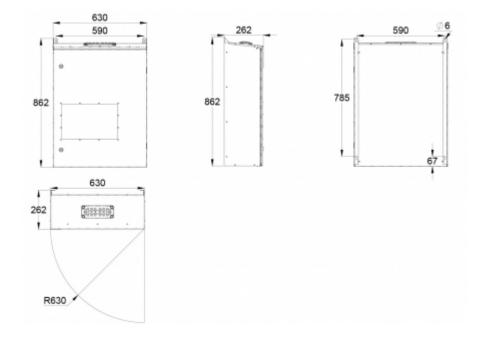
## SPARE PARTS FOR CENTRAL BATTERY SYSTEMS



Product Code	Product Name	Compatible Product Groups
W010005	Charger W010005	TKT65B Central Battery Systems, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W020005	Output circuit board W020005	TKT65C Central Battery Systems
W020006	Output circuit board W020006	TKT65C Central Battery Systems
W030004	Internal power supply unit W030004	TKT65B Central Battery Systems, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W030005	Central unit board W030005	TKT65B Central Battery Systems, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W030006	Control board W030006	TKT65C Central Battery Systems
W030007	Internal bus current voltage supply W030007	TK23C, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W030008	Control board W030008	TKT65B Central Battery Systems, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W040002	Main Switch W040002	TK23C, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT68C Central Battery Systems
W040003	Temperature sensor W040003	TKT65B Central Battery Systems, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W040004	Data cable W040004	TK23C, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W040005	Outputs off switch W040005	TKT65B Central Battery Systems, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W040007	Printing tape W040007	TK23C, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems
W040008	Colour ribbon W040008	TK23C, TKT65C Central Battery Systems, TKT66C Central Battery Systems, TKT67C Central Battery Systems, TKT68C Central Battery Systems

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