# CHNT

# NXW1 Consumer Unit (NXW1 Consumer Unit Body ) for Outdoor Application

## 1. General

- 1.1 Electric ratings: up to 63A, 230V, AC50/60Hz;
- 1.2 No. of mounted units: 3, 5;
- 1.3 On-load current A: 63;
- 1.4 Allowable temperature-rise of enclosure: 40k;
- 1.5 Protection degree: IP65;
- 1.6 Standard: IEC/EN 60439-3 (IEC/EN 60670-24)

# 2. Features

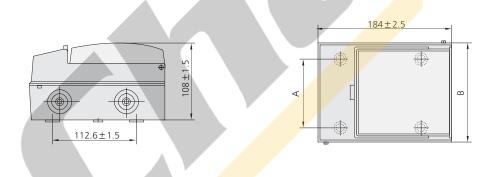
2.1 Special designed with excellent enclosure capability; with high protection degree up to IP65, applicable for outdoor mounting.

2.2 The interiorly mounted MCBs are all in compliance with relative IEC standards, 9mm modularized electric components are applicable, as well;

2.3 On request, various circuit combinations can be assembled; and the mounting capacity of the product units can be taken to  $3\sim$  5units;

2.4 Convenient and reliable operation, having exposed handle, and all live parts to be mounted inside the wall box;2.5 The consumer unit is designed with internal terminal blocks for connection of neutral line and protective grounding wire.2.6 The enclosure of the unit is made of plastic material.

#### 3. Overall and mounting dimensions (mm)



Model	А	В
NXW1-3	66.8±1.5	100±1.5
NXW1-5	102.8±1.5	136±2.5

## 4. Ordering information

Model	Number of circuits	Order code	
		Standard	RoHS
NXW1	3	151201	971271
NXW1	5	151202	971272