1. Safety Precautions

1.1 Precautions concerning the operating environment and usage conditions

Do not use the product in the following situations. Doing so may result in a failure or a reduced life of the product.

- Where the ambient temperature exceeds -25ºC to +75ºC (or the average daily temperature 95% or condensation occurs.
- Where dust, corrosive gas, saline, or oil smoke exists.
- Where the product is exposed to direct sunlight.
- Where the product is exposed to rain fall or water drop.
- Where frequent vibration or impact occurs.
- Where the product is installed in a foreign country.
- Where dust, corrosive gas, saline, or oil smoke exists.
- Where utility equipment can open it.
- Where there is a high electromagnetic field or noise.
- Where metal pieces or conductive materials are scattered.

1.2 Precautions concerning the preparation before use

Make sure that your installation site meets the requirements for the operating environment and usage conditions. Before applying voltage, check that the circuit voltage you fall with under the rated primary voltage range of the product.

1.3 Precautions for safety

For safety reasons, the product should be installed and used by a technician who has experience in electric work. Read this instruction manual before installation and wiring.

2. Name and Function of Each Part

2.1 Name of each part of voltage transform unit (QE8WH4VT)

3. Installation Method

3.1 Installation on EC roll

To install EC roll, use a voltage transform unit specified for the three-phase 4-wire system. It does not support circuits using any other phase systems.

4. Wiring Method

4.1 Wiring

5. External Dimensions