


# 1. SPECIFICATION

AZ-HP17Q20

ITEM		UNITS	SPECIFICATIONS	CONDITIONS
01	Rated Voltage	V	3	 Square wave 1/2 duty.
02	Operating Voltage	V	3 ~ 25	
03	Rated Frequency	Hz	2000	
04	Sound pressure level (Distance at 10cm )	dB(A) (Min)	70	Rated voltage, rated frequency.
05	Consumption Current	mA (Max)	5	
06	Capacitance	pF	20000 ± 30%	At 120 Hz
07	Operating Temp.	°C	-30 ~ +70	
08	Storage Temp.	°C	-40 ~ +80	
09	Weight	g	1 ± 0.3	
10	Housing Material		PBT	

## 2. MEASURING METHOD

### 2-1. Test Condition

#### STANDARD

Temperature : 15 ~ 35°C

Relative humidity: 45% ~ 85%,

Atmospheric pressure: 860mbar to 1060mbar.

#### JUDGEMENT

Temperature : 20±3°C

Relative humidity: 60% ~ 70%,

Atmospheric pressure: 860mbar to 1060mbar

### 3. DIMENSIONS

