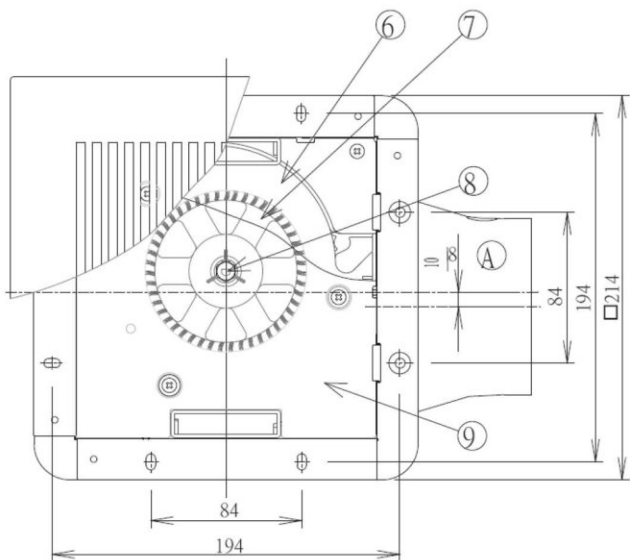
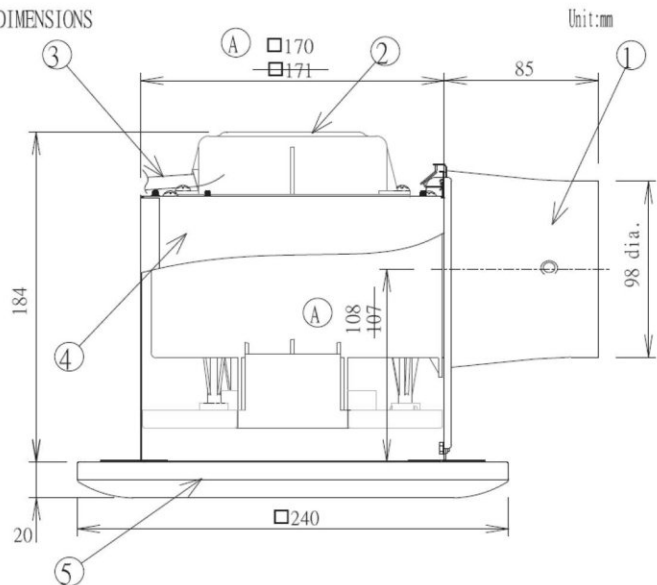


■ DIMENSIONS



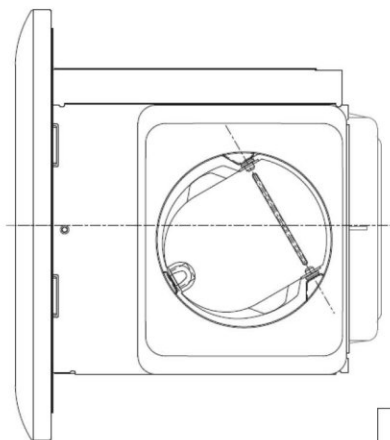
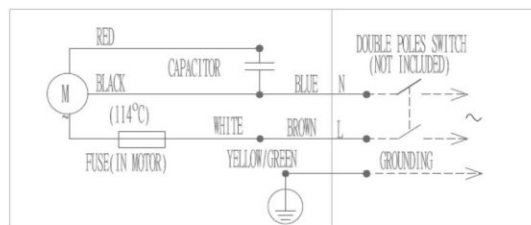
Notes:

1. The values of power consumption, air volume, noise and current are specified at the static pressure of 0 Pa.
2. This product is applicable to the places with low humidity, such as living room, lavatory etc.
3. The lowest surface of this ventilating fan should be mounted above 2.3m from the floor.
4. The curve of air volume-static pressure are specified at 220V.

■ MAIN PARTS LIST

No.	Part Name	Material
1	Adapter assy.	Galvanized steel
2	Wire cover	PP
3	Power Cord	0.75mm ² X 3
4	Frame	Galvanized steel / black
5	Louver	ABS / white
6	Casing	PP
7	Blade	PP
8	Motor	-
9	Double orifice	PP

■ WIRING DIAGRAM

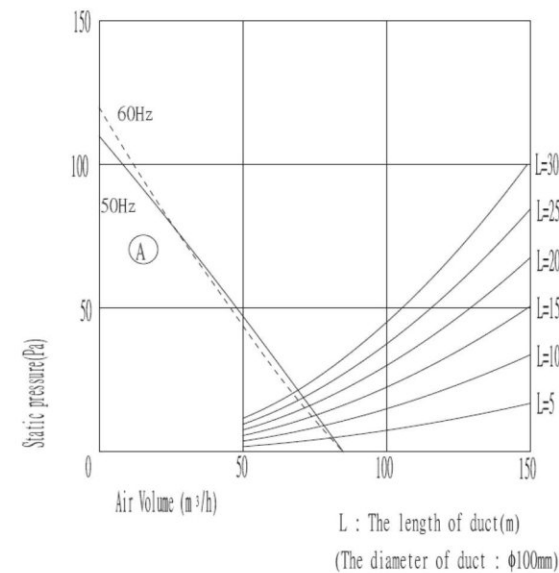


■ SPECIFICATIONS

Power Rating	1 Phase 220-240V ~ 50Hz / 220-230V ~ 60Hz	
Air Volume	m ³ / h ±10%	85-90/85-85
Power Consumption	W ±15%	11-13/11-12
Current	A ±15%	0.052-0.057/0.052-0.055
Noise	dB(A)±3	26-29/28-29
Max Static Pressure	Pa ±10%	110-110/120-130
Weight	Net Weight	2.5 ± 1.9 (B)
Ambient Temperature	-10°C up to 40°C	
Duct model	100mm dia.	

This product is complied with IEC 60335-1 & IEC 60335-2-80.

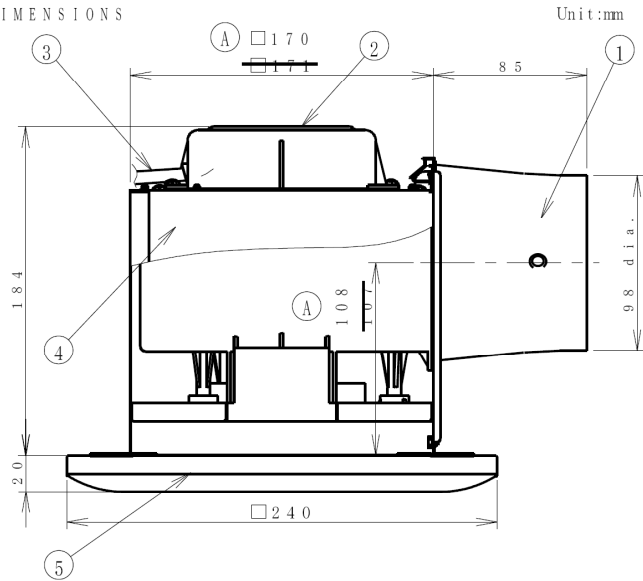
■ AIR VOLUME-STATIC PRESSURE CURVE



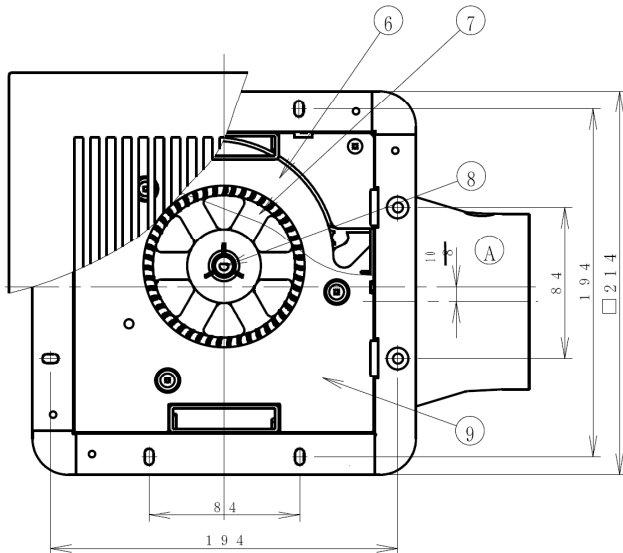
- (C) Add HongKong "H" model.
- (B) Change the weight to net weight.
- (A) Some dimensions changed and 50Hz P-Q curve revise.

Product		Model	
Ceiling Mount Ventilating Fan		17CUF NAZ 17CUF H (C)	
Make Date	2008.1.19	Drawing No.	CMV080107
Modification date	2008.04.30	Modification No.	CMV080107C

■ DIMENSIONS



Unit:mm



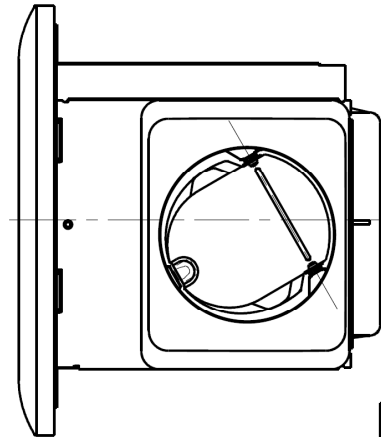
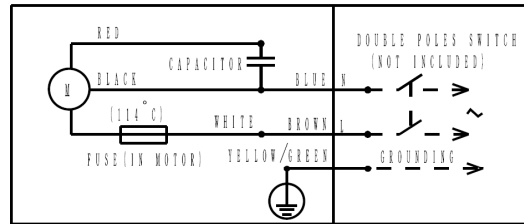
Notes:

- 1 The values of power consumption air volume noise and current are specified at the static pressure of 0 Pa.
- 2 This product is applicable to the places with low humidity, such as living room lavatory etc.
- 3 The lowest surface of this ventilating fan should be mounted above 2.3m from the floor.
- 4 The curve of air volume-static pressure are specified at 220V.

■ MAIN PARTS LIST

No.	Part Name	Material
1	Adapter assy.	Galvanized steel
2	Wire cover	PP
3	Power Cord	1.00mm ² X 3
4	Frame	Galvanized steel / black
5	Louver	ABS / white
6	Casing	PP
7	Blade	PP
8	Motor	-
9	Double orifice	PP

■ WIRING DIAGRAM

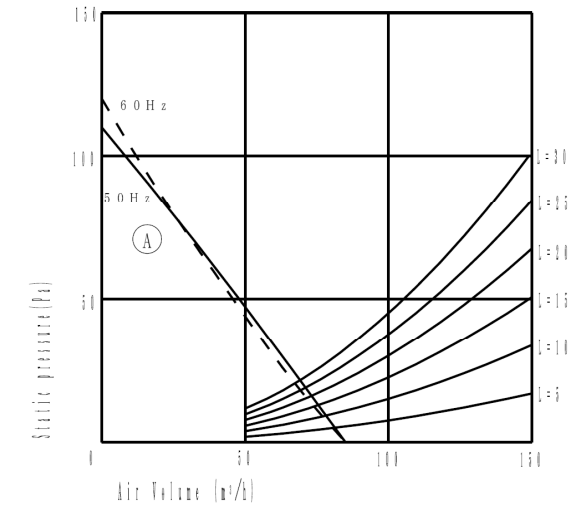


■ SPECIFICATIONS

Power Rating	1 Phase 110-140V ~ 50Hz / 110-230V ~ 50Hz	
Air Volume	m ³ /h ^{±10%}	85-90/85-85
Power Consumption	W ^{±5%}	11-13/11-12
Current	A ^{±5%}	0.052-0.057/0.052-0.055
Noise	dB(A) ^{±3}	26-29/28-29
Max Static Pressure	Pa ^{±10%}	110-110/120-130
Weight	Net Weight kg	1.9 (B)
Ambient Temperature		-10°C up to 40°C
Duct model		100mm dia.

This product is complied with IEC 60335-1 & IEC 60335-2-80.

■ AIR VOLUME-STATIC PRESSURE CURVE

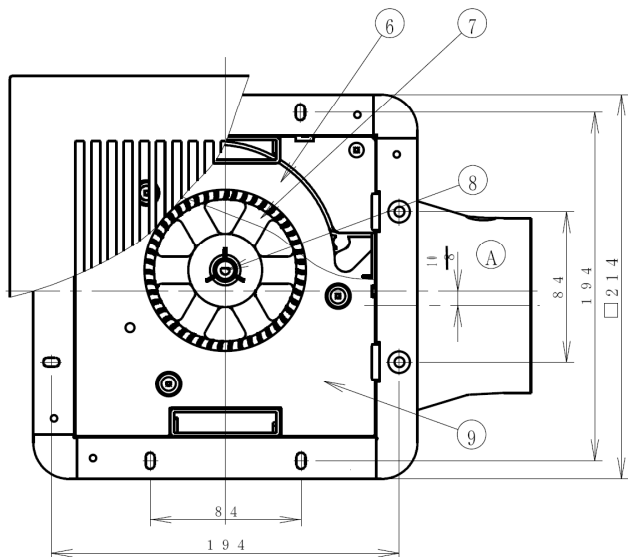
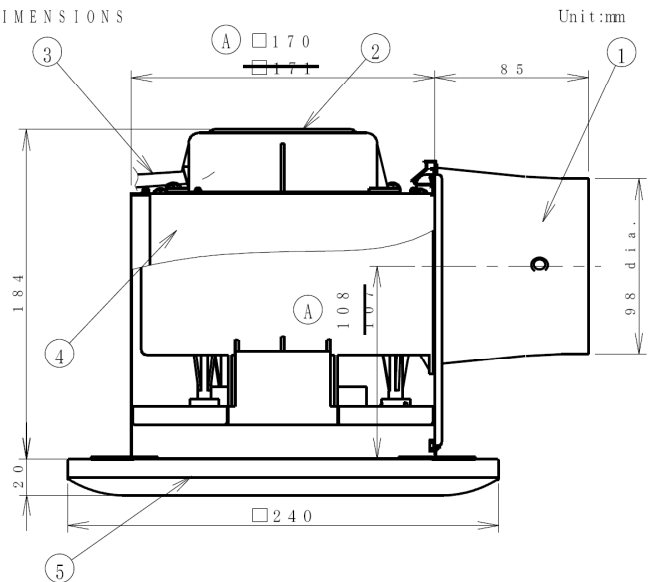


L : The length of duct (m)
(The diameter of duct : φ100mm)

- (B) Change the weight to net weight.
- (A) Some dimensions changed and 50Hz P-Q curve revise.

Product		Model	
Ceiling Mount Ventilating Fan		17CUP NAH	
Make Date	2008.1.19	Drawing No.	CMV080108
Modification	2008.10.23	Modification No.	CMV080108B
KDK Company, Division of PES			

■ DIMENSIONS



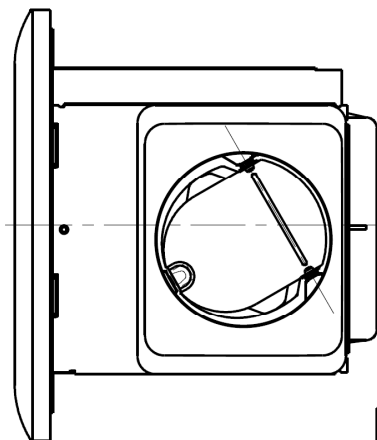
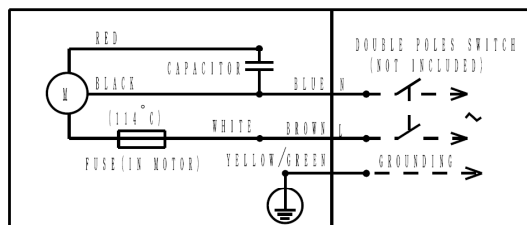
Notes:

1. The values of power consumption, air volume, noise, and current are specified at the static pressure of 0 Pa.
2. This product is applicable to the places with low humidity, such as living room, lavatory, etc.
3. The lowest surface of this ventilating fan should be mounted above 2.3m from the floor.
4. The curve of air volume-static pressure are specified at 110V.

■ MAIN PARTS LIST

No.	Part Name	Material
1	Adapter assy.	Galvanized steel
2	Wire cover	PP
3	Power Cord	0.75mm ² X 3
4	Frame	Galvanized steel / black
5	Louver	ABS / white
6	Casing	PP
7	Blade	PP
8	Motor	-
9	Double orifice	PP

■ WIRING DIAGRAM

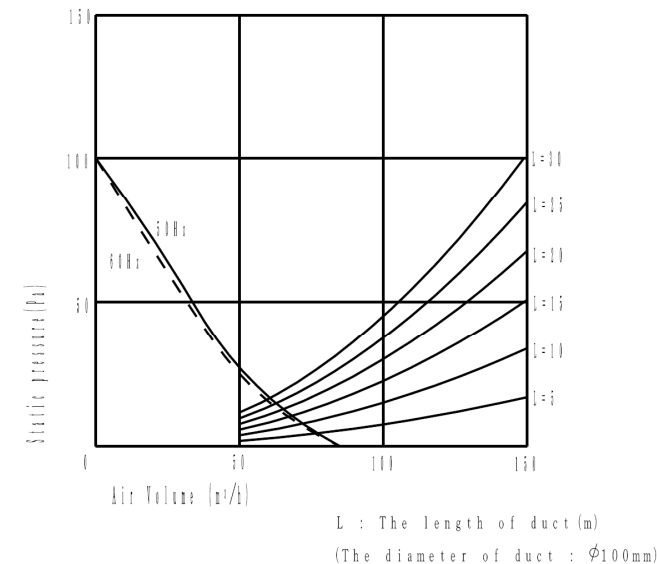


■ SPECIFICATIONS

Power Rating	1 Phase 110-115V ~ 50Hz / 110-115V ~ 60Hz
Air Volume	m ³ /h-10% 85-95/85-95
Power Consumption	W-15% 7.7-10/10-13
Current	A-15% 0.07-0.08/0.09-0.11
Noise	dB(A) ^{±3} 28-32/29-31
Max Static Pressure	Pa-10% 100-120/100-130
Net Weight	kg 1.9 (B)
Ambient Temperature	-10°C up to 40°C
Duct model	100mm dia.

This product is complied with IEC 60335-1 & IEC 60335-2-80.

■ AIR VOLUME-STATIC PRESSURE CURVE



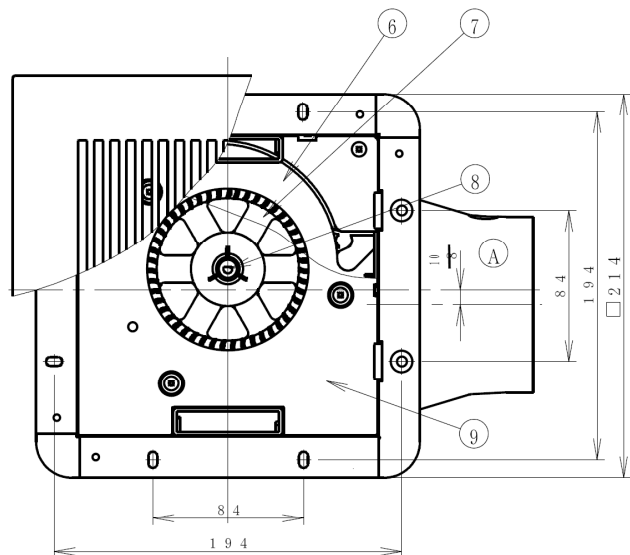
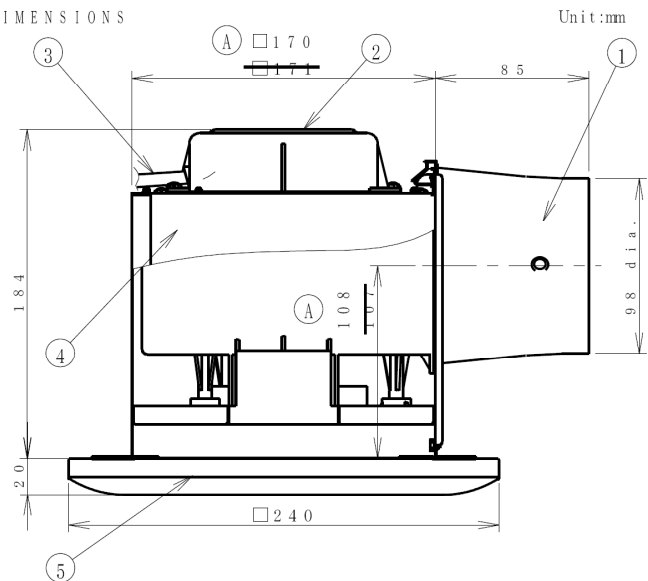
③ Change the weight to net weight.

④ Some dimensions changed.

Product		Model	
Ceiling Mount Ventilating Fan		17CUF UAZ	
Make Date	2008.1.19	Drawing No.	CMV080109
Modification	2008.10.23	Modification No.	CMV080109B

KDK Company, Division of PES

■ DIMENSIONS

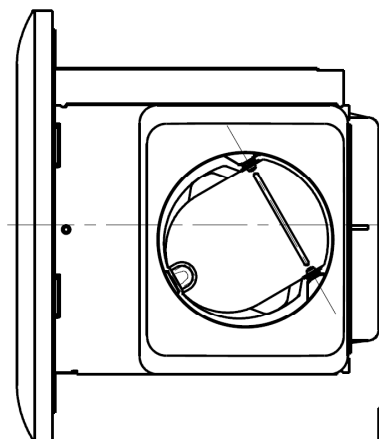
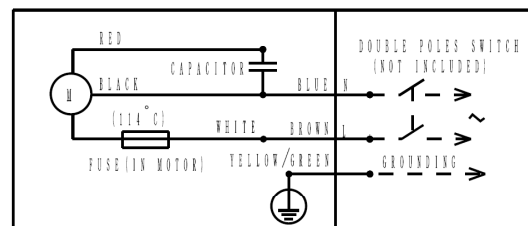


- Notes:
- 1 The values of power consumption air volume noise and current are specified at the static pressure of 0 Pa.
 - 2 This product is applicable to the places with low humidity, such as living room lavatory etc.
 - 3 The lowest surface of this ventilating fan should be mounted above 2.3m from the floor.
 - 4 The curve of air volume-static pressure are specified at 110V.

■ MAIN PARTS LIST

No.	Part Name	Material
1	Adapter assy.	Galvanized steel
2	Wire cover	PP
3	Power Cord	1.00mm ² X 3
4	Frame	Galvanized steel / black
5	Louver	ABS / white
6	Casing	PP
7	Blade	PP
8	Motor	-
9	Double orifice	PP

■ WIRING DIAGRAM

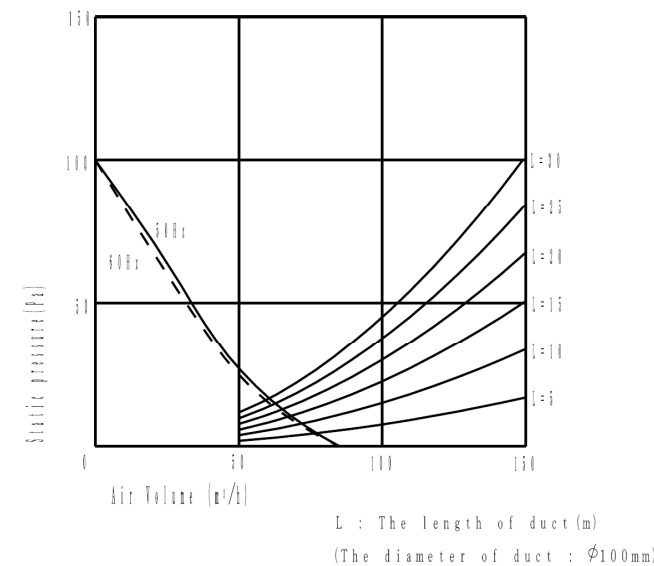


■ SPECIFICATIONS

Power Rating	1 Phase 110-111V ~ 50Hz / 110-111V ~ 60Hz
Air Volume	m ³ /h*10% 85-95/85-95
Power Consumption	W*15% 7.7-10/10-13
Current	A*15% 0.07-0.08/0.09-0.11
Noise	dB (A) ² 28-32/29-31
Max Static Pressure	Pa*10% 100-120/100-130
Weight	kg 1.9 (B)
Ambient Temperature	-10 C up to 40 C
Duct model	100mm dia.

This product is complied with IEC 60335-1 & IEC 60335-2-80.

■ AIR VOLUME-STATIC PRESSURE CURVE



- (B) Change the weight to net weight.
 (A) Some dimensions changed.

Product		Model	
Ceiling Mount Ventilating Fan		17CUF 12	
Make Date	2008.1.19	Drawing No.	CMV080110
Modification	2008.10.23	Modification No.	CMV080110B

KDK Company, Division of PES