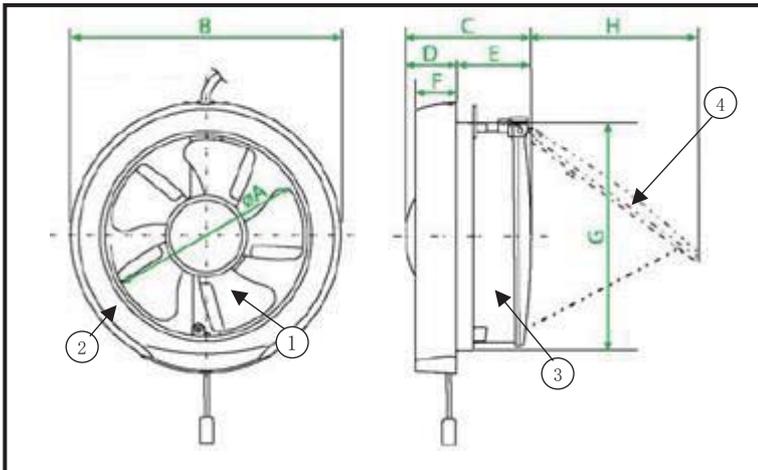




# Specification Data Sheet

Unit: mm



No.	Part Name	Material
①	Blade	Plastic
②	Orifice	Plastic
③	Frame	Plastic
④	Shutter	Plastic

Model	A	B	C	D	E	F	G	H	Installation Size
20WUD	200	271	98	36	62	36	237	201	Φ247~250

※The dimension have tolerance in actual assembly.

## ■ AMCA License

KDK Company, Division of PES and Panasonic Ecology Systems (Thailand) Co., Ltd. certify that the window mount series models shown herein are licensed to bear the AMCA seal. The ratings shown are based on the tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

## ■ Specification

Model	Voltage	Frequency	CFM/SONE at static pressure(ps-inches of H <sub>2</sub> O)				RPM	Watts*	Watts**	
			inches of H <sub>2</sub> O	0	0.02	0.03				0.04
20WUD	220V	60Hz	CFM	188	129	112	88	980	19.2	17.9
			Sones	0.8	1.2	1.8	1.4			
	240V	50Hz	CFM	221	168	141	118	1096	18.5	17.2
			Sones	1.8	1.6	2.2	2.0			

Performance certified is for installation type A: Free inlet , Free outlet.

Performance ratings include the effects of a shutter.

The speed (RPM) and Watts rating shown are at the static pressure of 0 inch of H<sub>2</sub>O.

The sound ratings shown are loudness values in fan sones at 5 ft. (1.5m) in a hemispherical free field calculated per AMCA International Standard 301. Values shown are for installation type A: Free inlet hemispherical sone levels.

\* the Watts rating is only for AMCA test method and it is at the static pressure of 0 inch of H<sub>2</sub>O.

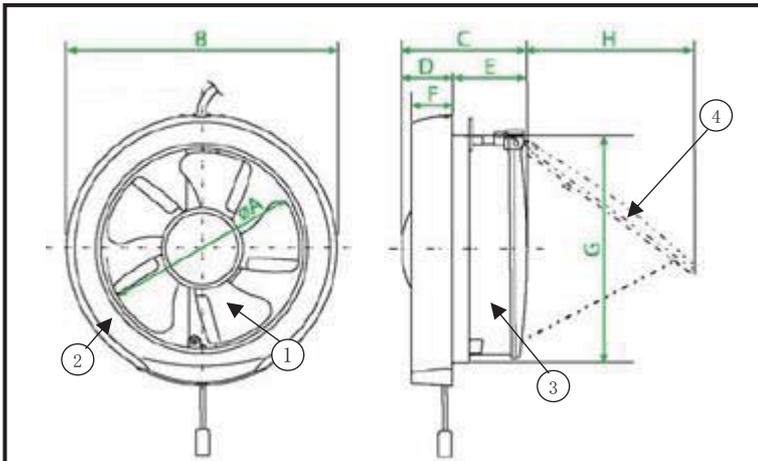
\*\* the Watts rating is only for IEC test method and the AMCA Certified Ratings Seal does not apply to IEC test method watts.

Product			Model	
Window Mount Ventilating Fan			20WUD (AMCA)	
Make Date	2015.01.06	Scale	Drawing No.	———
Modification Date			Modification No.	
KDK Company, Division of PES				



# Specification Data Sheet

Unit: mm



No.	Part Name	Material
①	Blade	Plastic
②	Orifice	Plastic
③	Frame	Plastic
④	Shutter	Plastic

Model	A	B	C	D	E	F	G	H	Installation Size
20WUDMN	200	271	98	36	62	36	237	201	Φ247~250

※The dimension have tolerance in actual assembly.

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## ■ Specification

Model	Voltage	Frequency	CFM/SONE at static pressure(ps-inches of H <sub>2</sub> O)				RPM	Watts*	Watts**	
			inches of H <sub>2</sub> O	0	0.02	0.03				0.04
20WUDMN	240V	50Hz	CFM	221	168	141	118	1096	18.5	17.2
			Sones	1.8	1.6	2.2	2.0			

Performance certified is for installation type A: Free inlet , Free outlet.

Performance ratings include the effects of a shutter.

The speed (RPM) and Watts rating shown are at the static pressure of 0 inch of H<sub>2</sub>O.

The sound ratings shown are loudness values in fan sones at 5 ft. (1.5m) in a hemispherical free field calculated per AMCA International Standard 301. Values shown are for installation type A: Free inlet hemispherical sone levels.

\* the Watts rating is only for AMCA test method and it is at the static pressure of 0 inch of H<sub>2</sub>O.

\*\* the Watts rating is only for IEC test method and the AMCA Certified Ratings Seal does not apply to IEC test method watts.

Product			Model	
Window Mount Ventilating Fan			20WUDMN (AMCA)	
Make Date	2015.01.06	Scale	Drawing No.	—
Modification Date			Modification No.	
KDK Company, Division of PES				