

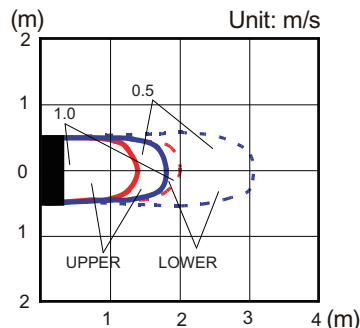
# 5. Fan performance

## 5-1. Air velocity distributions

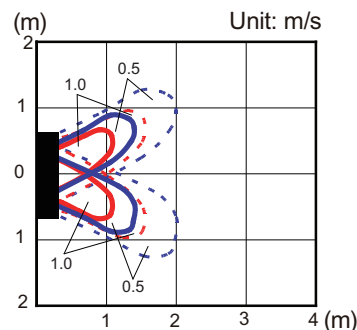
### ■ Models: AGYG09KVCA, AGYG12KVCA, and AGYG14KVCA

Measuring conditions	Fan speed	Operation mode	Fan select
	HIGH	FAN	Upper and lower

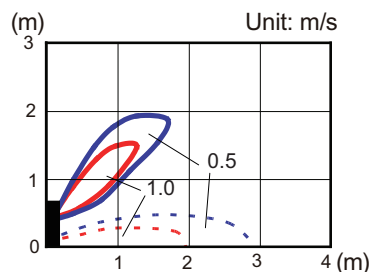
Top view  
Vertical airflow direction louver: Up  
Horizontal airflow direction louver: Center



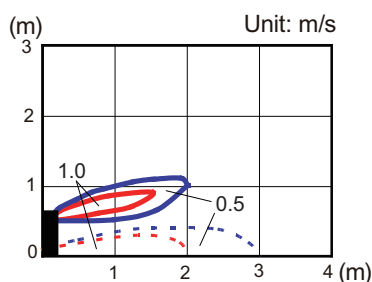
Top view  
Vertical airflow direction louver: Up  
Horizontal airflow direction louver: Left & Right



Side view  
Vertical airflow direction louver: Up  
Horizontal airflow direction louver: Center



Side view  
Vertical airflow direction louver: Down  
Horizontal airflow direction louver: Center



## ■ Model: AGYG14KVCA

### ● Cooling

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	650
	l/s	181
	CFM	383
MED	m <sup>3</sup> /h	520
	l/s	144
	CFM	306
LOW	m <sup>3</sup> /h	400
	l/s	111
	CFM	235
QUIET	m <sup>3</sup> /h	270
	l/s	75
	CFM	159

### ● Heating

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	650
	l/s	181
	CFM	383
MED	m <sup>3</sup> /h	520
	l/s	144
	CFM	306
LOW	m <sup>3</sup> /h	390
	l/s	108
	CFM	230
QUIET	m <sup>3</sup> /h	270
	l/s	75
	CFM	159