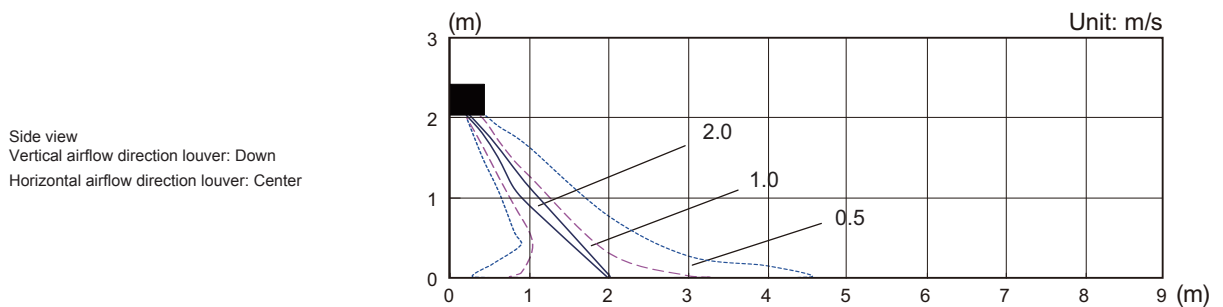
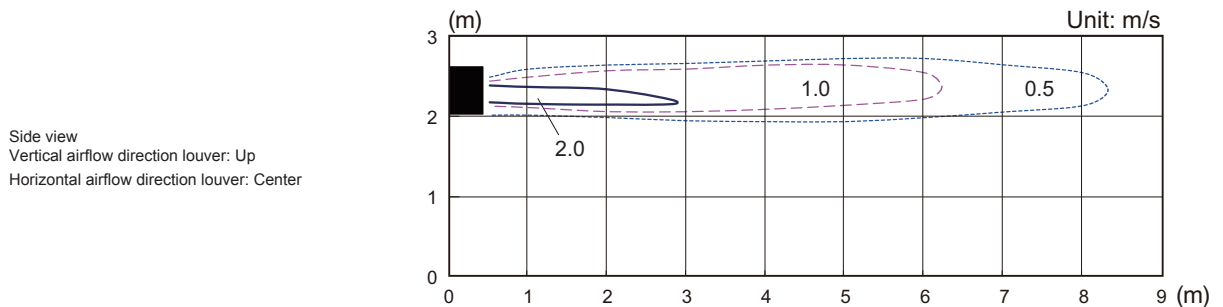
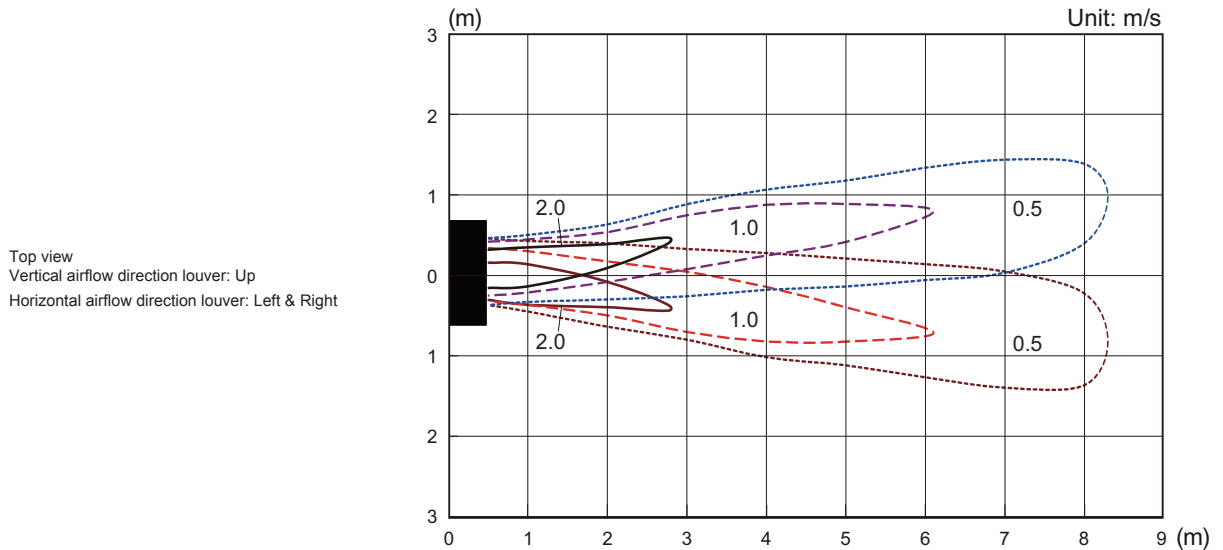
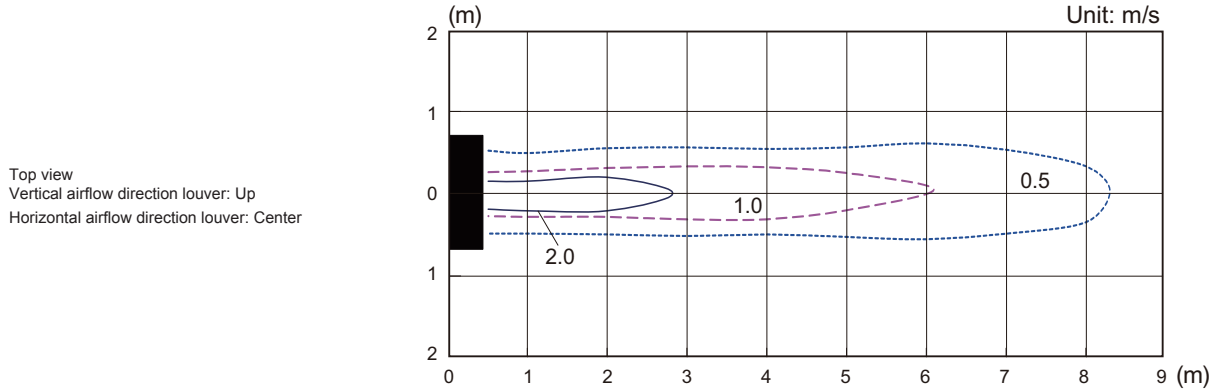


# 5. Fan performance

## 5-1. Air velocity distributions

### ■ Models: ASYG07LMCE, ASYG09LMCE, and ASYG12LMCE

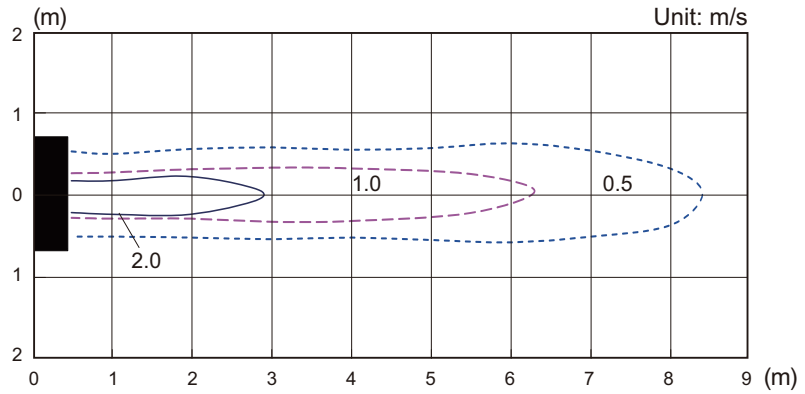
Measuring conditions	Fan speed	Operation mode
	HIGH	FAN



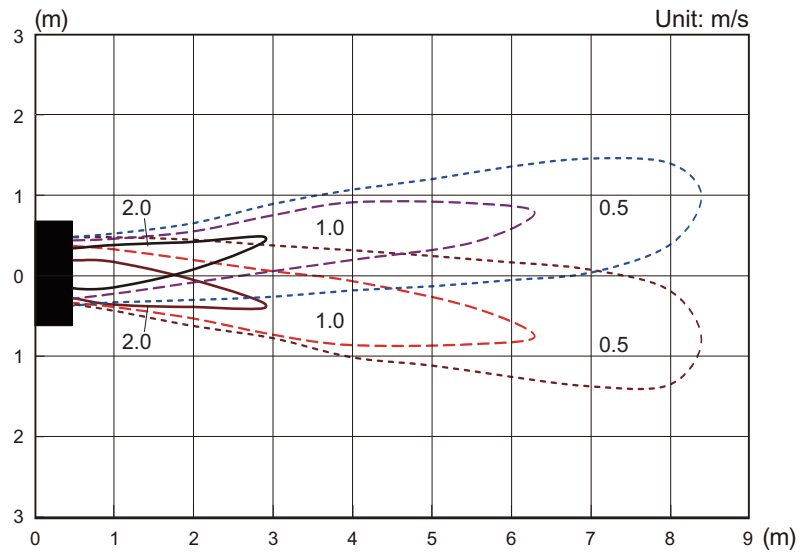
# Model:ASYG14LMCE

Measuring conditions	Fan speed	Operation mode
	HIGH	FAN

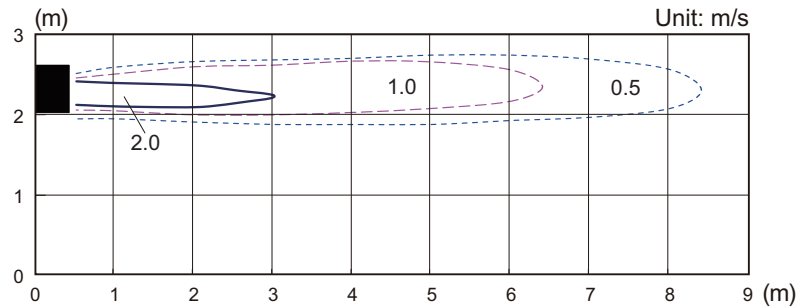
Top view  
Vertical airflow direction louver: Up  
Horizontal airflow direction louver: Center



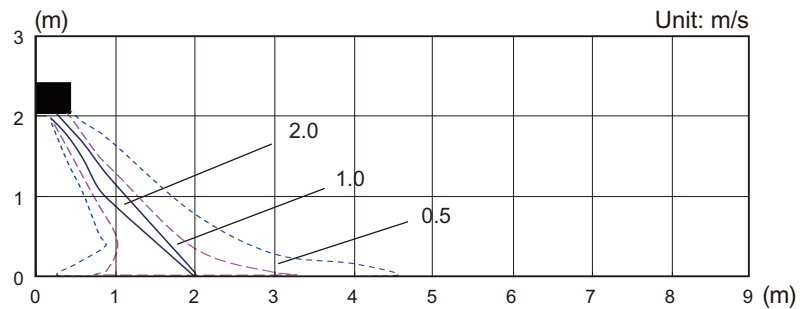
Top view  
Vertical airflow direction louver: Up  
Horizontal airflow direction louver: Left & Right



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



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



## 5-2. Airflow

### ■ Models: ASYG07LMCE, ASYG09LMCE, and ASYG12LMCE

#### ● Cooling

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	750
	l/s	208
	CFM	441
MED	m <sup>3</sup> /h	640
	l/s	178
	CFM	377
LOW	m <sup>3</sup> /h	480
	l/s	133
	CFM	283
QUIET	m <sup>3</sup> /h	310
	l/s	86
	CFM	182

#### ● Heating

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	750
	l/s	208
	CFM	441
MED	m <sup>3</sup> /h	640
	l/s	178
	CFM	377
LOW	m <sup>3</sup> /h	520
	l/s	144
	CFM	306
QUIET	m <sup>3</sup> /h	330
	l/s	92
	CFM	194

## ■ Model:ASYG14LMCE

### ● Cooling

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	770
	l/s	214
	CFM	453
MED	m <sup>3</sup> /h	680
	l/s	189
	CFM	400
LOW	m <sup>3</sup> /h	530
	l/s	147
	CFM	312
QUIET	m <sup>3</sup> /h	360
	l/s	100
	CFM	212

### ● Heating

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	770
	l/s	214
	CFM	453
MED	m <sup>3</sup> /h	680
	l/s	189
	CFM	400
LOW	m <sup>3</sup> /h	560
	l/s	156
	CFM	330
QUIET	m <sup>3</sup> /h	380
	l/s	106
	CFM	224