

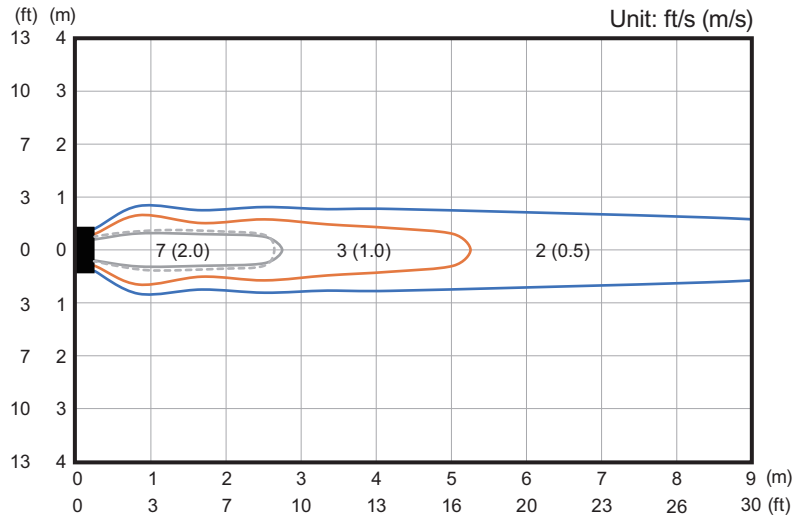
# 5. Fan performance

## 5-1. Air velocity distributions

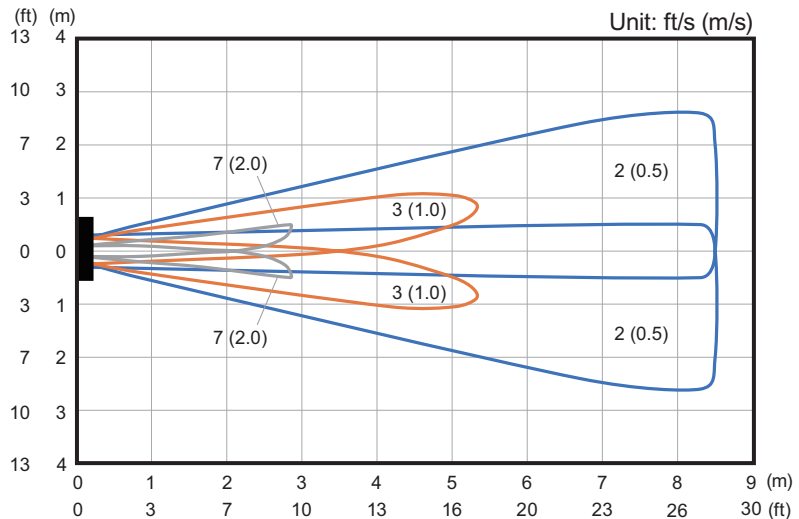
### Model: ASYG18KMTE

Measuring conditions	Fan speed	Operation mode
	HIGH	FAN

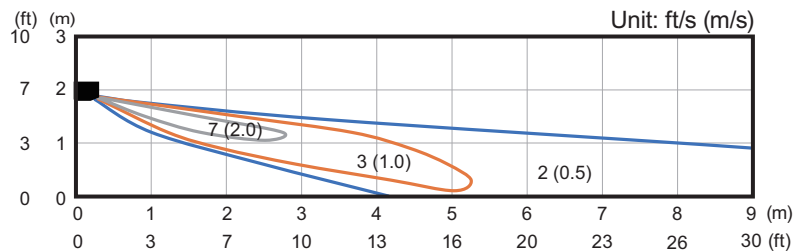
Top view  
Vertical airflow direction louver: Up  
Horizontal airflow direction louver: Center



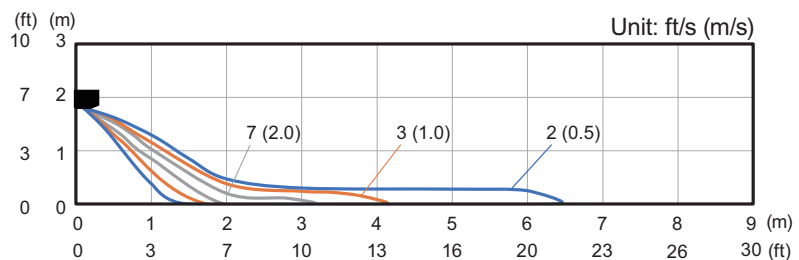
Top view  
Vertical airflow direction louver: Up  
Horizontal airflow direction louver: Left & Right



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

### ■ Model: ASYG18KMTE

#### ● Cooling

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	980
	l/s	272
	CFM	577
MED	m <sup>3</sup> /h	810
	l/s	225
	CFM	477
LOW	m <sup>3</sup> /h	640
	l/s	178
	CFM	377
QUIET	m <sup>3</sup> /h	510
	l/s	142
	CFM	300

#### ● Heating

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	1,020
	l/s	283
	CFM	600
MED	m <sup>3</sup> /h	850
	l/s	236
	CFM	500
LOW	m <sup>3</sup> /h	640
	l/s	178
	CFM	377
QUIET	m <sup>3</sup> /h	510
	l/s	142
	CFM	300