

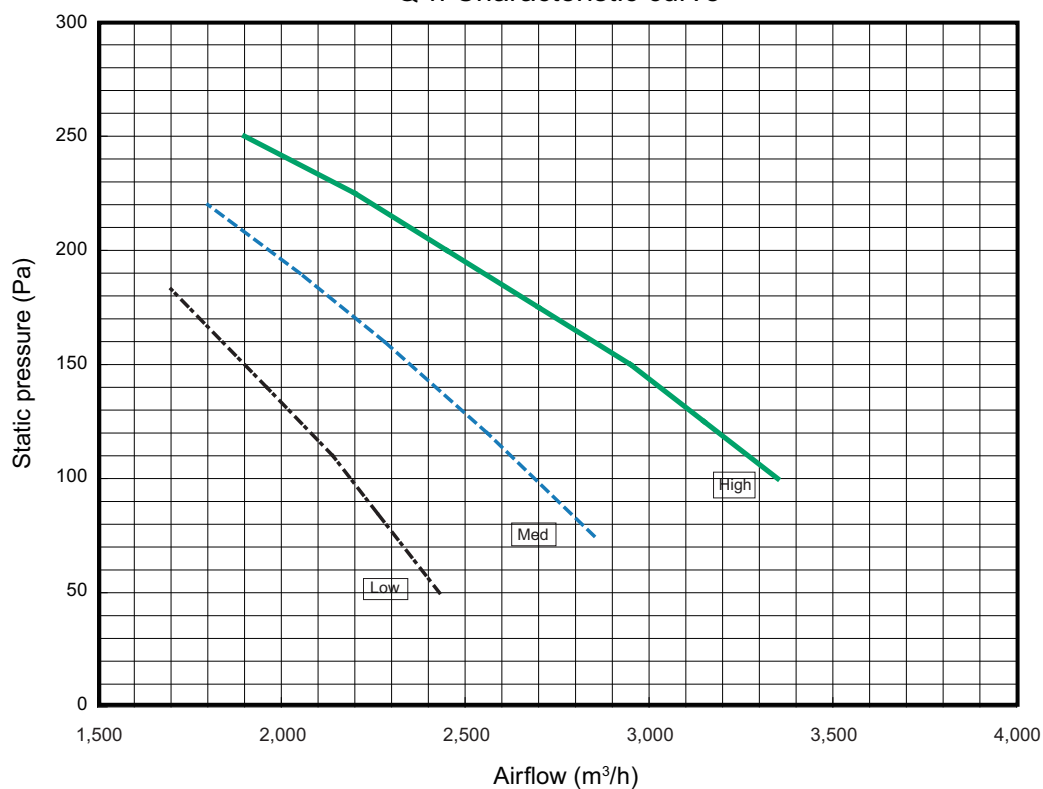
## 5. Fan performance

### 5-1. Fan performance curve

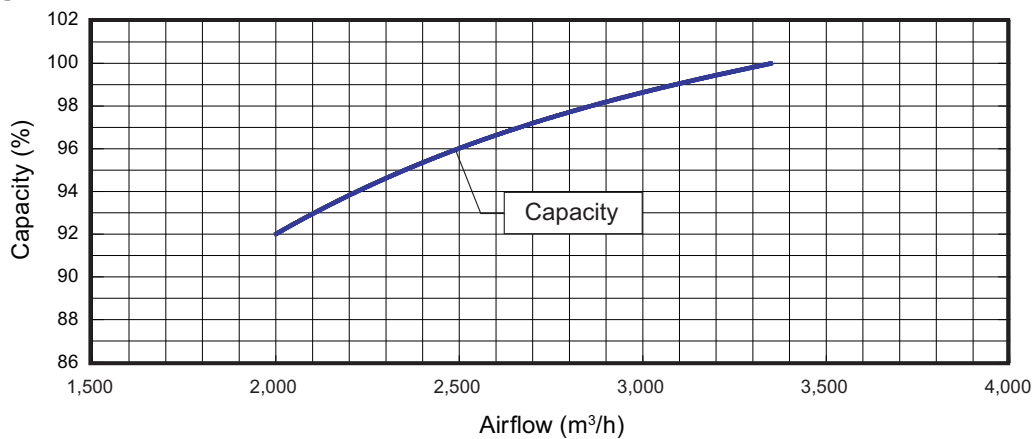
#### ■ ARXG45KHTA

			Static pressure (Pa)								
			50	75	100	125	150	175	200	225	250
Fan speed	HIGH	m3/h	—	—	3,350	3,150	2,950	2,700	2,450	2,280	1,900
		l/s	—	—	931	875	819	750	681	633	528
		CFM	—	—	1,972	1,854	1,736	1,589	1,442	1,342	1,118
	MED	m3/h	—	2,850	2,700	2,520	2,350	2,160	1,970	1,750	—
		l/s	—	792	750	700	653	600	547	486	—
		CFM	—	1,677	1,589	1,483	1,383	1,271	1,159	1,030	—
	LOW	m3/h	2,430	2,310	2,180	2,050	1,900	1,750	—	—	—
		l/s	675	642	606	569	528	486	—	—	—
		CFM	1,430	1,360	1,283	1,207	1,118	1,030	—	—	—

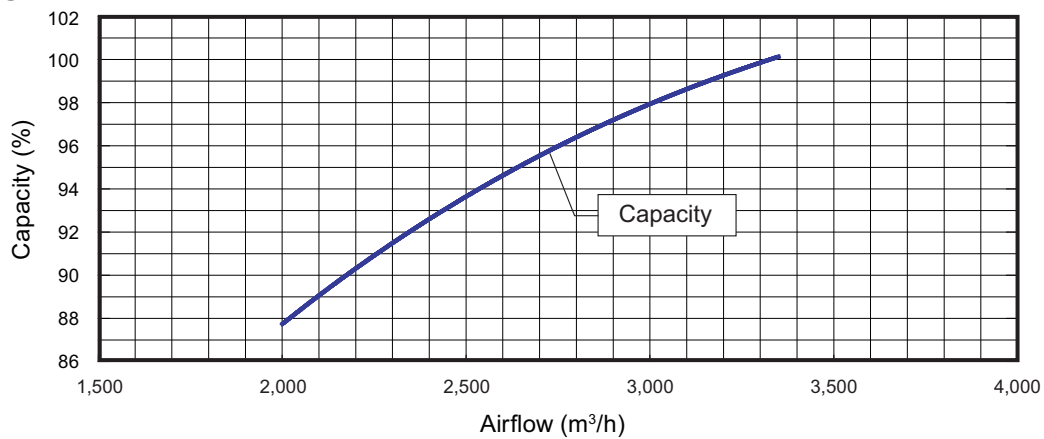
Q-h Characteristic curve



• Cooling



• Heating



## 5-2. Airflow

### ■ ARXG45KHTA

#### ● Cooling

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	3,350
	l/s	931
	CFM	1,972
MED	m <sup>3</sup> /h	2,850
	l/s	792
	CFM	1,678
LOW	m <sup>3</sup> /h	2,430
	l/s	675
	CFM	1,430

#### ● Heating

Fan speed	Airflow	
HIGH	m <sup>3</sup> /h	3,350
	l/s	931
	CFM	1,972
MED	m <sup>3</sup> /h	2,850
	l/s	792
	CFM	1,678
LOW	m <sup>3</sup> /h	2,430
	l/s	675
	CFM	1,430