



# MODELS PCD80XH PCD110X, PCD110XM, PCD110XH, PCD110XMH, & PCD110XIAQS

CEILING MOUNT BATHROOM FANS WITH DC MOTOR

## Features and Construction

- Extremely quiet operation <0.3 Sones
- Brushless DC Motor for long life - rated for 60,000 hours continuous on
- PCD110XM has a built-in motion sensor
- PCD80XH & PCD110XH has a built-in humidity sensor
- PCD110XMH has a built-in motion sensor and humidity sensor
- PCD110XIAQS detects VOCs and/or rapid rise in humidity
- High/Low speed delay timer
- Built-in backdraft damper
- Robust steel housing
- Attractive, sturdy grille
- cETLus Listed
- ENERGY STAR® qualified
- HVI Certified
- 6 year warranty



## Performance

PCD110X (All Variations, H, M, MH, IAQS)					
CFM @ 0.1" SP	40	90	110	120	140
CFM @ 0.25" SP	-	51	78	91	113
Sones @ 0.1" SP	<0.3	0.5	0.9	1.2	1.5
Watts @ 0.1" SP	4.2	8.1	10.3	12.2	15.6
Watts @ 0.25" SP	-	7.9	10.3	12.5	15.7
Energy Efficiency (CFM/Watt) 0.1" SP	9.6	12.2	11.4	10.8	9.4
Energy Efficiency (CFM/Watt) 0.1" SP	-	6.5	7.6	7.3	7.2
Amps	0.09	0.16	0.20	0.22	0.27
ENERGY STAR Qualified	Yes				
Duct Connector Diameter (in)	6"				
Grille Size (in)	13" x 14"				
Dimensions (w x d x h) (in)	11-3/8" x 10-1/2" x 7-5/8"				

PCD80XH			
CFM @ Static Pressure	0.1" SP	40	80
	0.25 SP	20	61
Sones @ 0.1" Static Pressure	0.1" SP	1.5	
	0.25 SP	0.7	
Energy Efficiency (CFM/Watt)	0.1" SP	15.6	
	0.25 SP	6.8	
Amps @ 0.1"SP	0.35		

### For PCD110X Models Only

### You CHOOSE Your Airflow!

The built-in **Toggle Switches** and duct connector options allow you to set the PCD110X fan to the required airflow:

1	2	3	1	2	3	1	2	3	1	2	3
90	110	120	140								
6"	6"	6"	6"								

### Integrated Controls



Factory setting is 110 CFM with 6" duct