



## Static Pressure / CFM Fan Performance



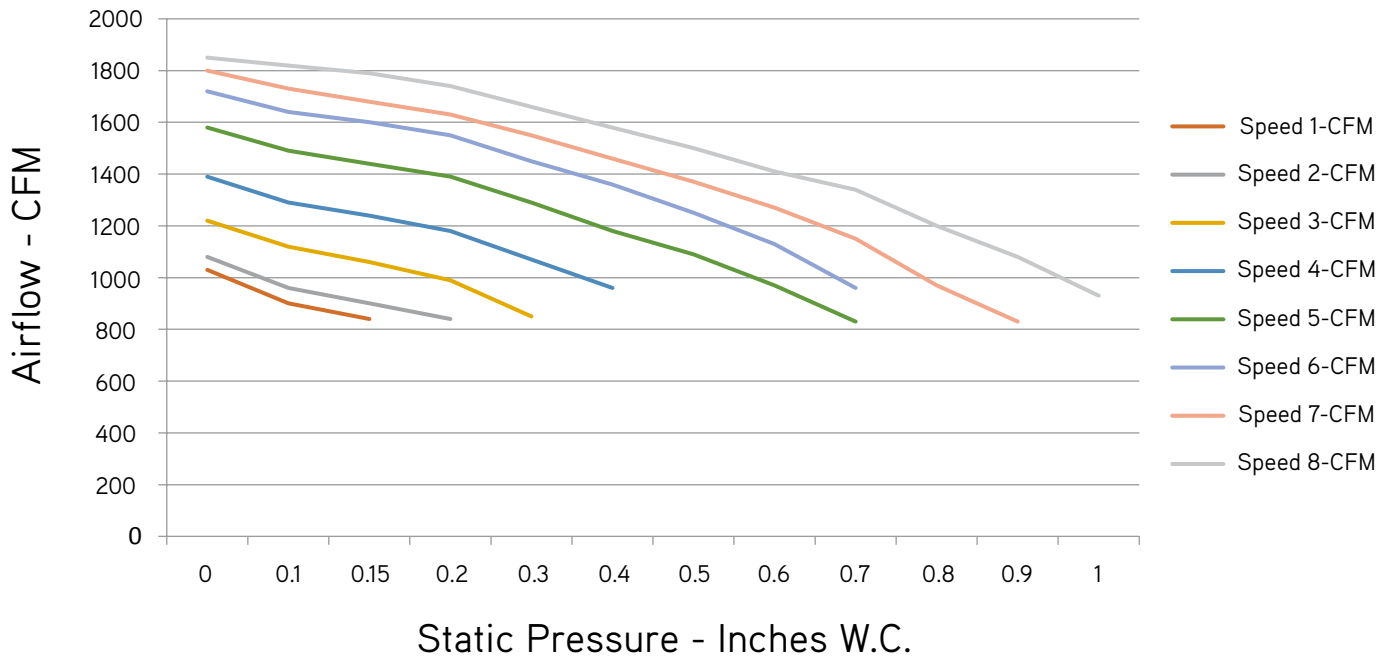
- Ultranixx
- Ultranixx ECO



## UltraniXX

- High Efficiency DC Inverter Technology
- 24VAC Thermostat Compatible
- Zero Lot Line Design
- Match with Kinghome or Competitive outdoor Unit
- 8 Speed Fan Motor

# KU24UH2I

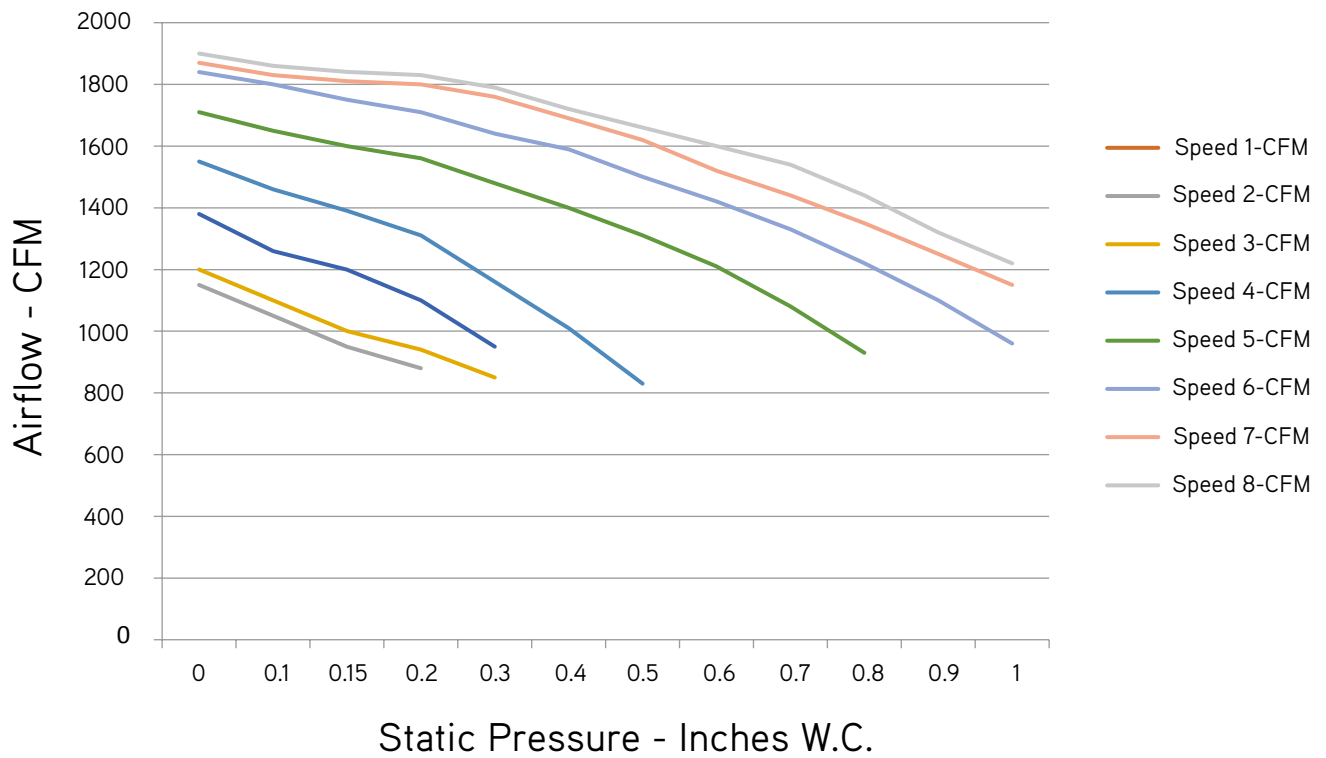


STATIC PRESSURE Inches W.C.	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
Speed 1 - CFM	1030	900	840									
Speed 2 - CFM	1080	960	900	840								
Speed 3 - CFM	1220	1120	1060	990	850							
Speed 4 - CFM	1390	1290	1240	1180	1070	960						
Speed 5 - CFM	1580	1490	1440	1390	1290	1180	1090	970	830			
Speed 6 - CFM	1720	1640	1600	1550	1450	1360	1250	1130	960			
Speed 7 - CFM	1800	1730	1680	1630	1550	1460	1370	1270	1150	970	830	
Speed 8 - CFM	1850	1820	1790	1740	1660	1580	1500	1410	1340	1200	1080	930

**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

# KU36UH2I

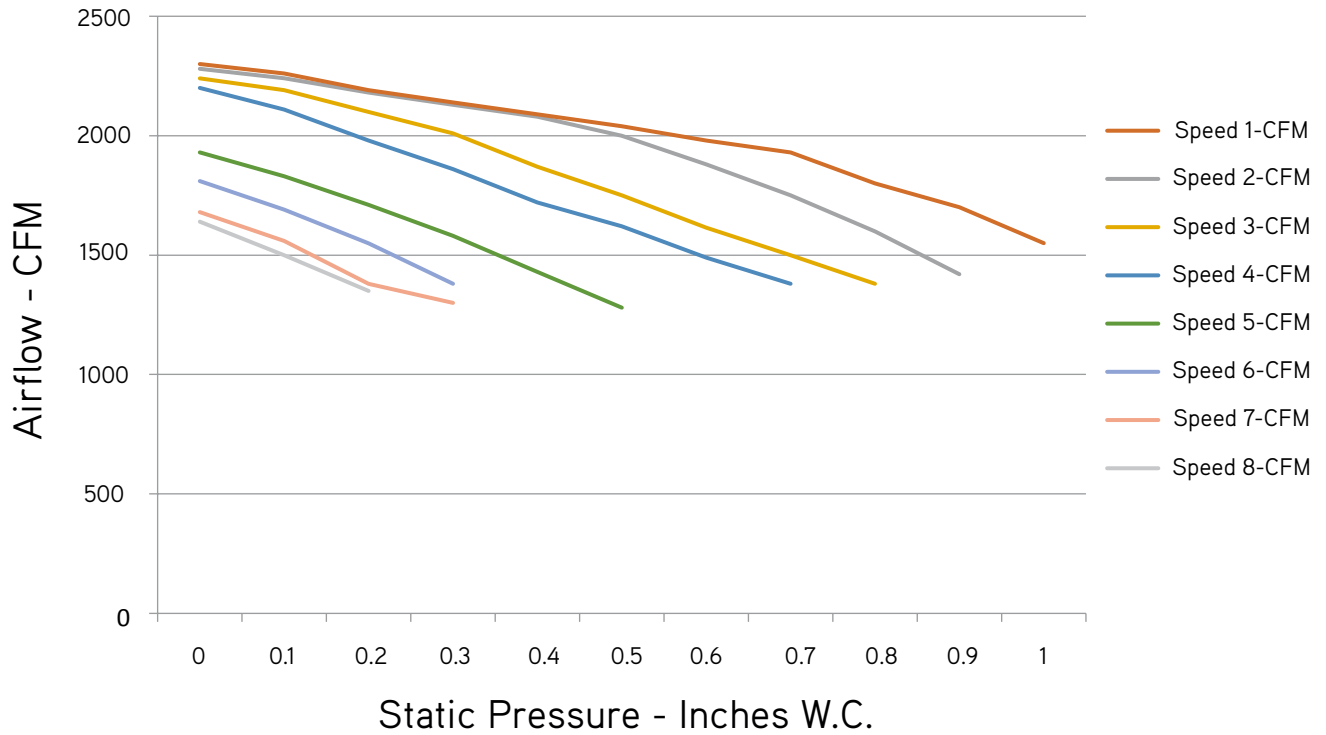


STATIC PRESSURE Inches W.C.	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
Speed 1 - CFM	1150	1050	950	880								
Speed 2 - CFM	1200	1100	1000	940	850							
Speed 3 - CFM	1380	1260	1200	1100	950							
Speed 4 - CFM	1550	1460	1390	1310	1160	1010	830					
Speed 5 - CFM	1710	1650	1600	1560	1480	1400	1310	1210	1080	930		
Speed 6 - CFM	1840	1800	1750	1710	1640	1590	1500	1420	1330	1220	1100	960
Speed 7 - CFM	1870	1830	1810	1800	1760	1690	1620	1520	1440	1350	1250	1150
Speed 8 - CFM	1900	1860	1840	1830	1790	1720	1660	1600	1540	1440	1320	1220

**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

# KU48UH2I

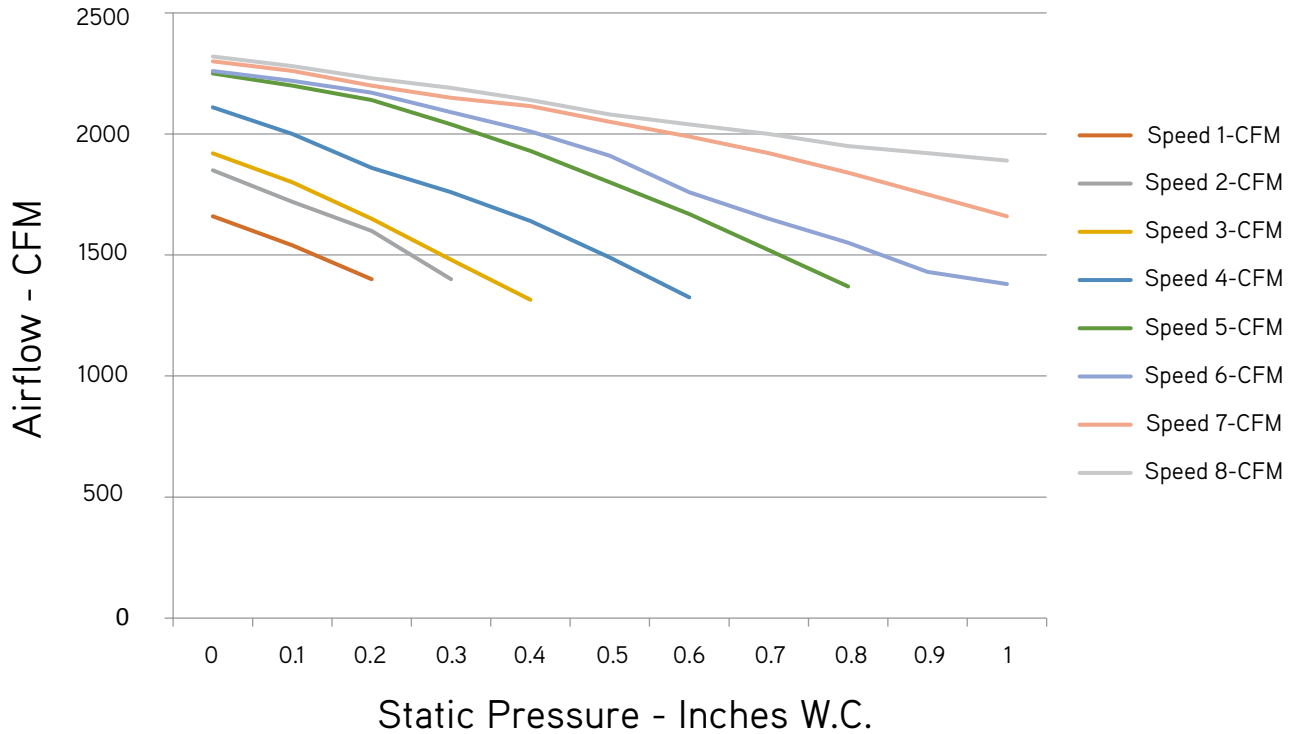


STATIC PRESSURE Inches W.C.	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
Speed 1 - CFM	1640	1500	1450	1350								
Speed 2 - CFM	1680	1560	1500	1380	1300							
Speed 3 - CFM	1810	1690	1620	1550	1380							
Speed 4 - CFM	1930	1830	1770	1710	1580	1430	1280					
Speed 5 - CFM	2200	2110	2040	1980	1860	1720	1620	1490	1380			
Speed 6 - CFM	2240	2190	2145	2100	2010	1870	1750	1615	1500	1380		
Speed 7 - CFM	2280	2240	2200	2180	2130	2080	2000	1880	1750	1600	1420	1150
Speed 8 - CFM	2300	2260	2220	2190	2140	2090	2040	1980	1930	1800	1700	1550

**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

# KU60UH2I



STATIC PRESSURE Inches W.C.	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
Speed 1 - CFM	1660	1540	1470	1400								
Speed 2 - CFM	1850	1720	1650	1600	1400							
Speed 3 - CFM	1920	1800	1730	1650	1480	1315						
Speed 4 - CFM	2110	2000	1950	1860	1760	1640	1490	1325				
Speed 5 - CFM	2250	2200	2190	2140	2040	1930	1800	1670	1520	1370		
Speed 6 - CFM	2260	2220	2200	2170	2090	2010	1910	1760	1650	1550	1430	1380
Speed 7 - CFM	2300	2260	2230	2200	2150	2115	2050	1990	1920	1840	1750	1660
Speed 8 - CFM	2320	2280	2250	2230	2190	2140	2080	2040	2000	1950	1920	1890

**NOTE:**

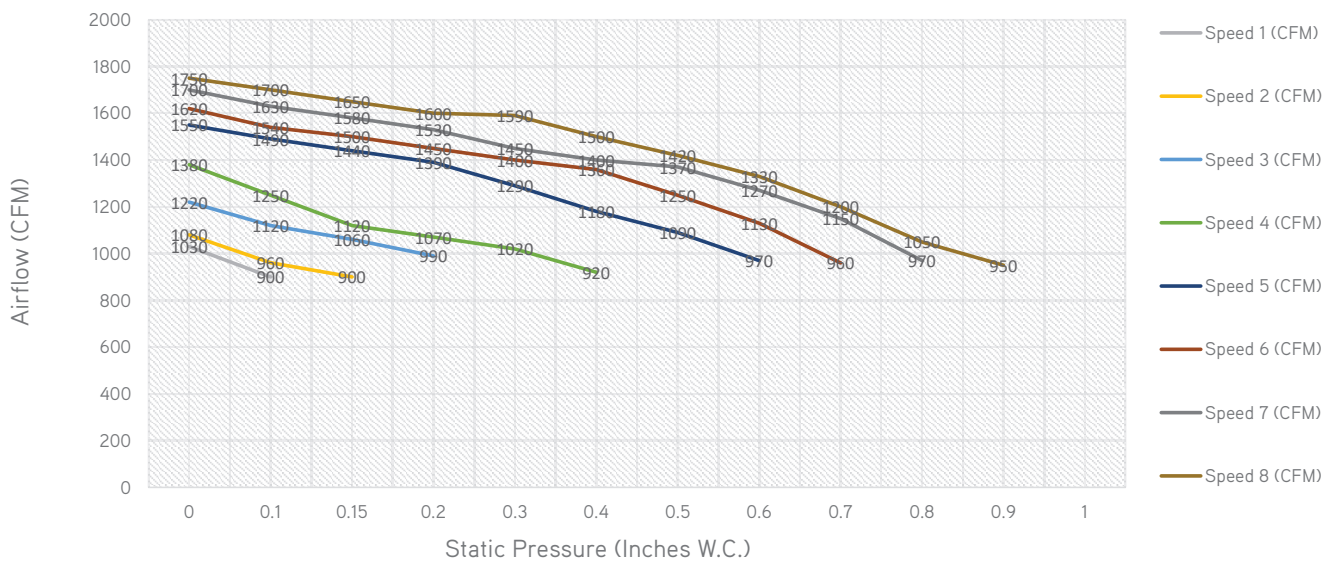
1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.



## Ultranaxx ECO

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- Zero Lot Line Design
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- Matched with Kinghome or Competitive outdoor Unit

# KD24UHI



Static Pressure (Inches W.C.)	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1
Speed 1 (CFM)	1030	900										
Speed 2 (CFM)	1080	960	900									
Speed 3 (CFM)	1220	1120	1060	990								
Speed 4 (CFM)	1380	1250	1120	1070	1020	920						
Speed 5 (CFM)	1550	1490	1440	1390	1290	1180	1090	970				
Speed 6 (CFM)	1620	1540	1500	1450	1400	1360	1250	1130	960			
Speed 7 (CFM)	1700	1630	1580	1530	1450	1400	1370	1270	1150	970		
Speed 8 (CFM)	1750	1700	1650	1600	1590	1500	1420	1330	1200	1050	950	

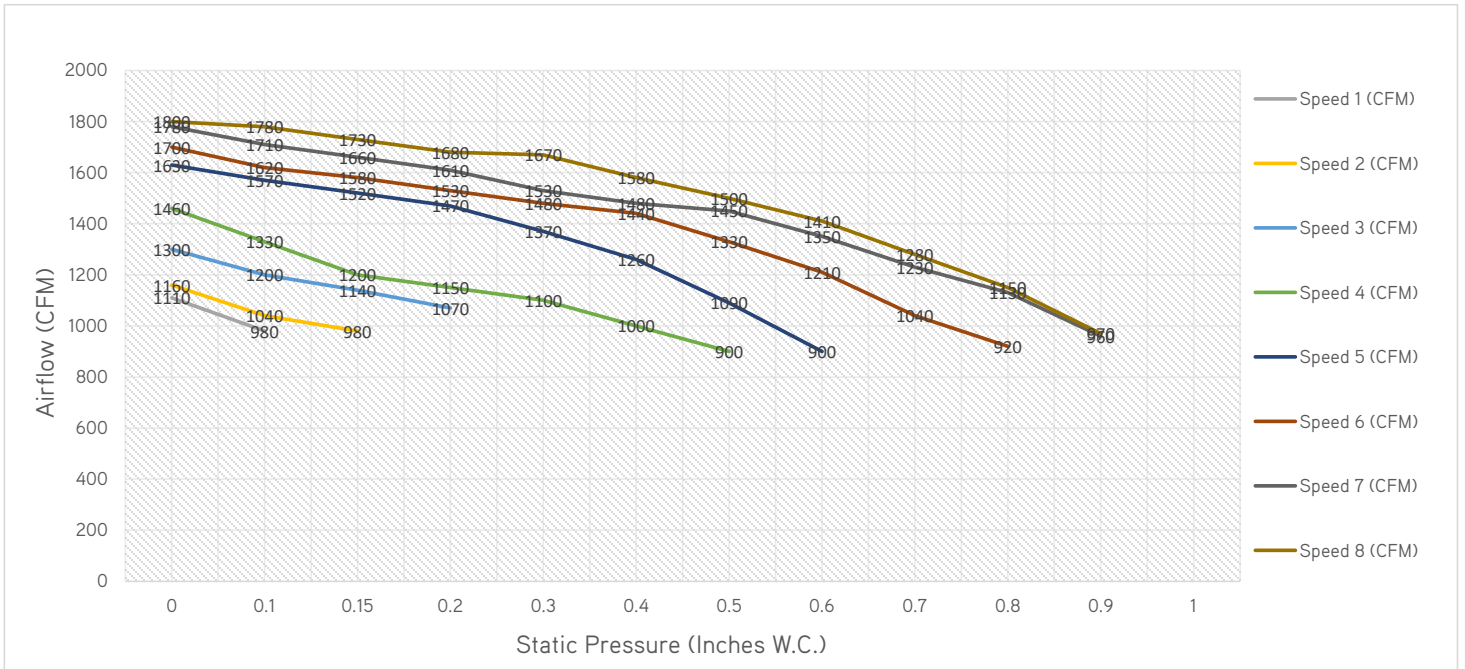
**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.



# KD30UHI

Static Pressure (Inches W.C.)	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1
Speed 1 (CFM)	1110	980										
Speed 2 (CFM)	1160	1040	980									
Speed 3 (CFM)	1300	1200	1140	1070								
Speed 4 (CFM)	1460	1330	1200	1150	1100	1000	900					
Speed 5 (CFM)	1630	1570	1520	1470	1370	1260	1090	900				
Speed 6 (CFM)	1700	1620	1580	1530	1480	1440	1330	1210	1040	920		
Speed 7 (CFM)	1780	1710	1660	1610	1530	1480	1450	1350	1230	1130	960	
Speed 8 (CFM)	1800	1780	1730	1680	1670	1580	1500	1410	1280	1150	970	

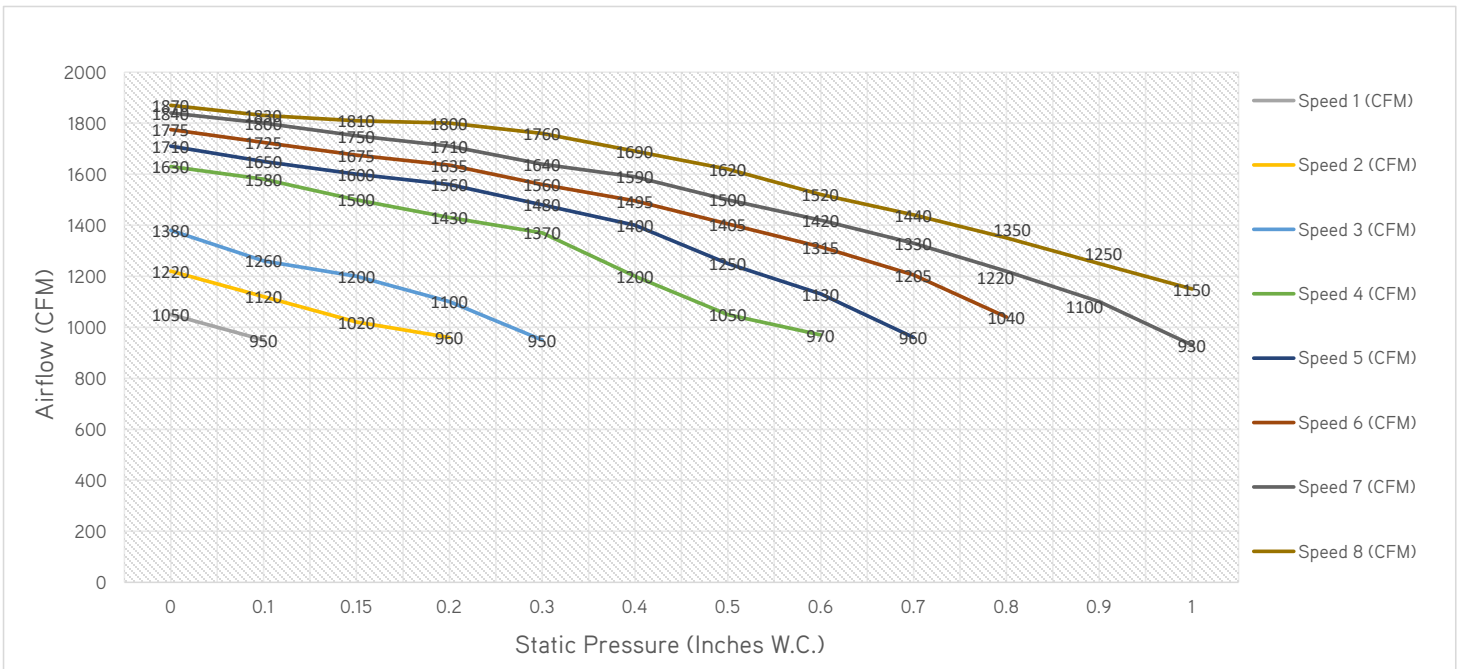


**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

# KD36UHI

Static Pressure (Inches W.C.)	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1
Speed 1 (CFM)	1050	950										
Speed 2 (CFM)	1220	1120	1020	960								
Speed 3 (CFM)	1380	1260	1200	1100	950							
Speed 4 (CFM)	1630	1580	1500	1430	1370	1200	1050	970				
Speed 5 (CFM)	1710	1650	1600	1560	1480	1400	1250	1130	960			
Speed 6 (CFM)	1775	1725	1675	1635	1560	1495	1405	1315	1205	1040		
Speed 7 (CFM)	1840	1800	1750	1710	1640	1590	1500	1420	1330	1220	1100	930
Speed 8 (CFM)	1870	1830	1810	1800	1760	1690	1620	1520	1440	1350	1250	1150

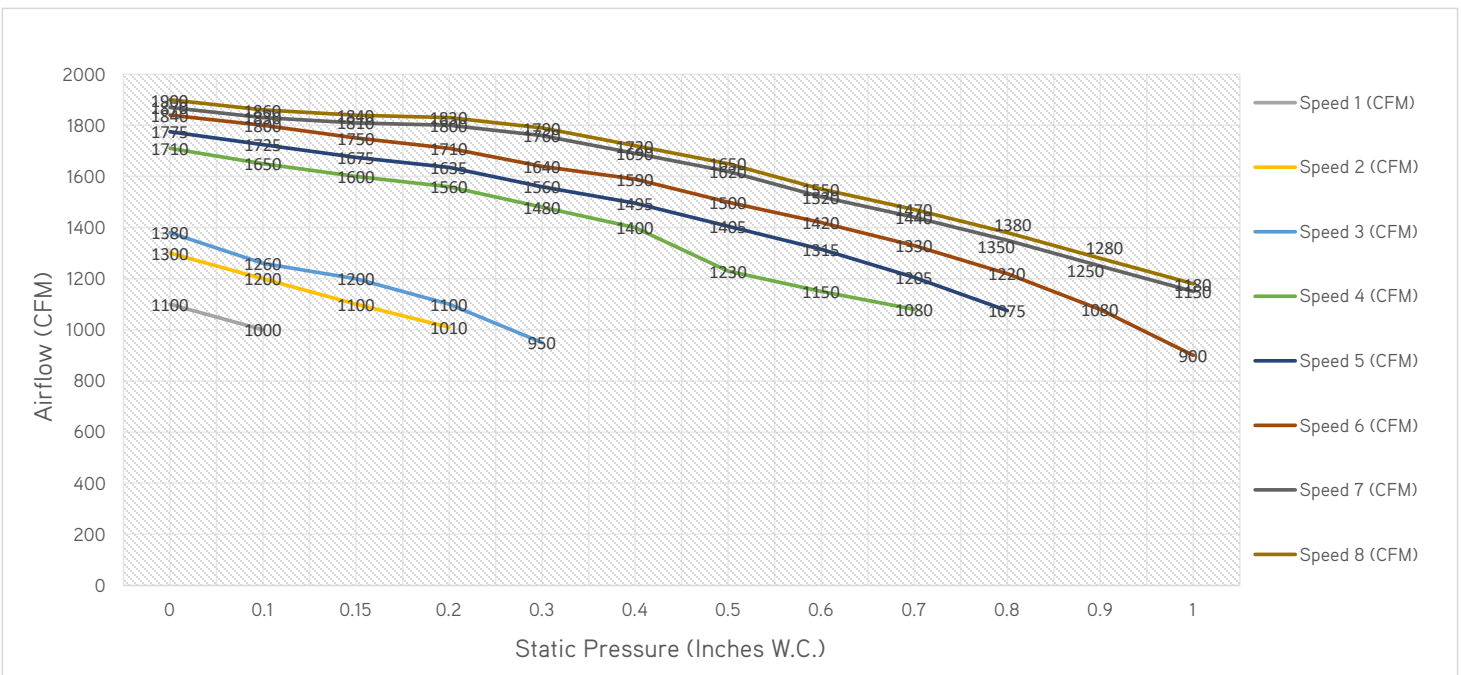


**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

# KD42UHI

Static Pressure (Inches W.C.)	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1
Speed 1 (CFM)	1100	1000										
Speed 2 (CFM)	1300	1200	1100	1010								
Speed 3 (CFM)	1380	1260	1200	1100	950							
Speed 4 (CFM)	1710	1650	1600	1560	1480	1400	1230	1150	1080			
Speed 5 (CFM)	1775	1725	1675	1635	1560	1495	1405	1315	1205	1075		
Speed 6 (CFM)	1840	1800	1750	1710	1640	1590	1500	1420	1330	1220	1080	900
Speed 7 (CFM)	1870	1830	1810	1800	1760	1690	1620	1520	1440	1350	1250	1150
Speed 8 (CFM)	1900	1860	1840	1830	1790	1720	1650	1550	1470	1380	1280	1180

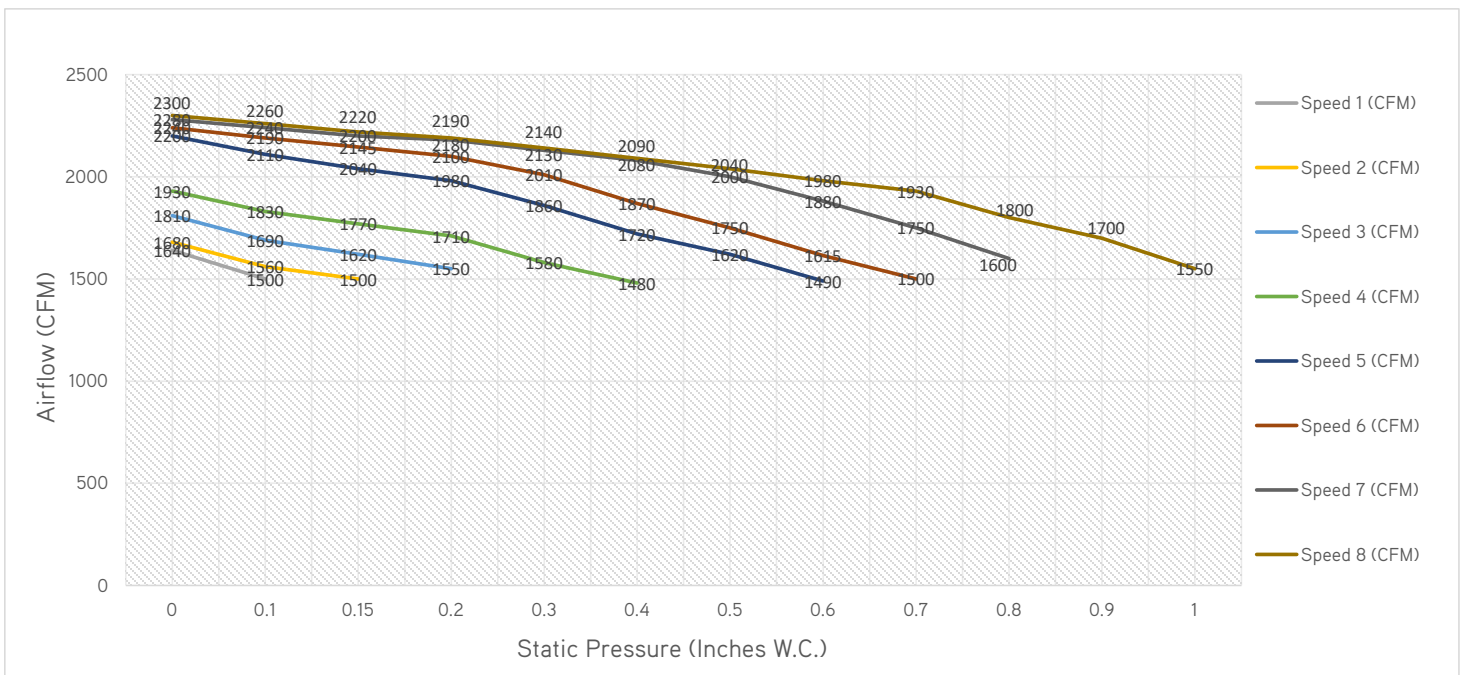


**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

# KD48UHI

Static Pressure (Inches W.C.)	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1
Speed 1 (CFM)	1640	1500										
Speed 2 (CFM)	1680	1560	1500									
Speed 3 (CFM)	1810	1690	1620	1550								
Speed 4 (CFM)	1930	1830	1770	1710	1580	1480						
Speed 5 (CFM)	2200	2110	2040	1980	1860	1720	1620	1490				
Speed 6 (CFM)	2240	2190	2145	2100	2010	1870	1750	1615	1500			
Speed 7 (CFM)	2280	2240	2200	2180	2130	2080	2000	1880	1750	1600		
Speed 8 (CFM)	2300	2260	2220	2190	2140	2090	2040	1980	1930	1800	1700	1550

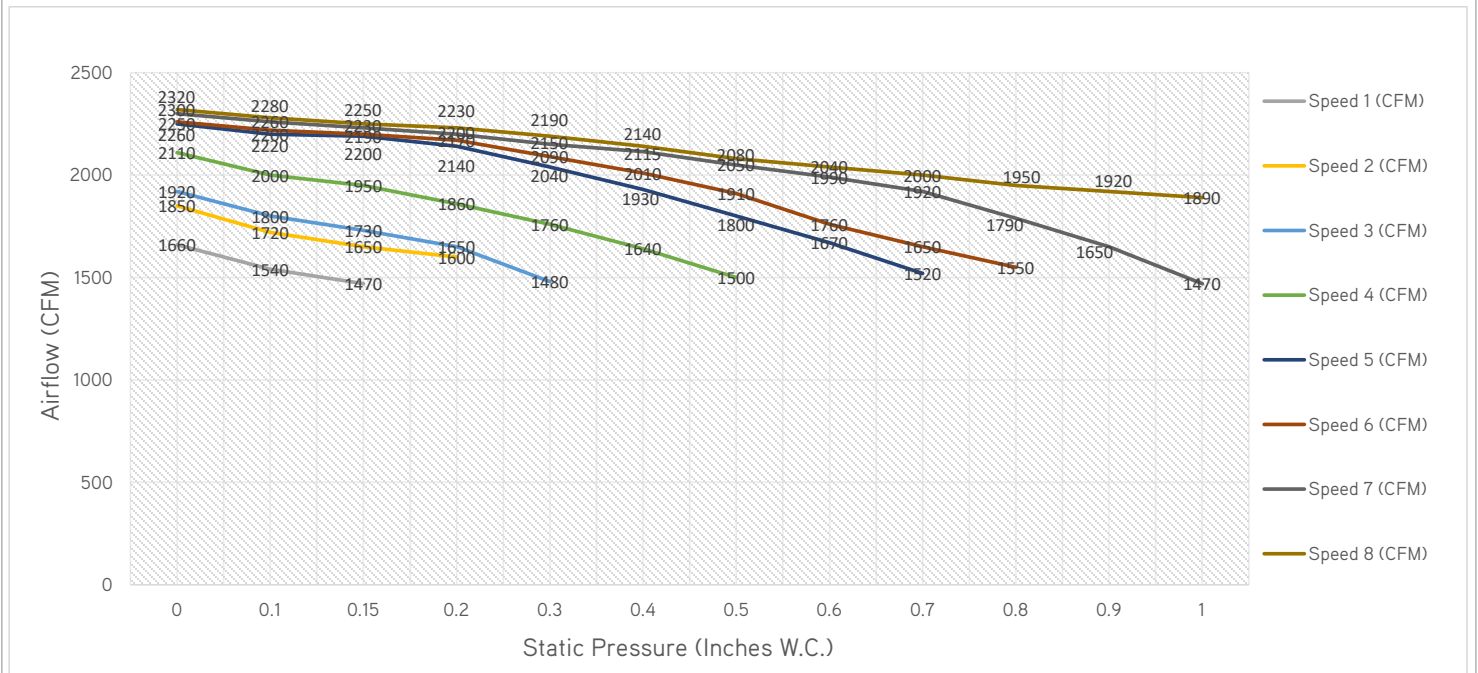


**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

# KD60UHI

Static Pressure (Inches W.C.)	0	0.1	0.15	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1
Speed 1 (CFM)	1660	1540	1470									
Speed 2 (CFM)	1850	1720	1650	1600								
Speed 3 (CFM)	1920	1800	1730	1650	1480							
Speed 4 (CFM)	2110	2000	1950	1860	1760	1640	1500					
Speed 5 (CFM)	2250	2200	2190	2140	2040	1930	1800	1670	1520			
Speed 6 (CFM)	2260	2220	2200	2170	2090	2010	1910	1760	1650	1550		
Speed 7 (CFM)	2300	2260	2230	2200	2150	2115	2050	1990	1920	1790	1650	1470
Speed 8 (CFM)	2320	2280	2250	2230	2190	2140	2080	2040	2000	1950	1920	1890



**NOTE:**

1. Above chart CFM ratings are based on dry coil with factory filter installed.
2. For wet coil CFM ratings, multiply the CFM by 0.96 correction factor.

