

HVLS Fans



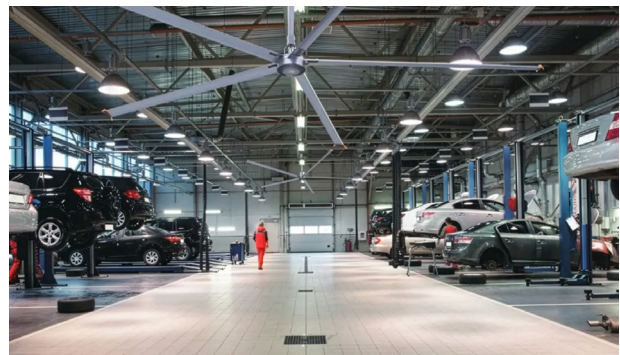
RC12 HVLS



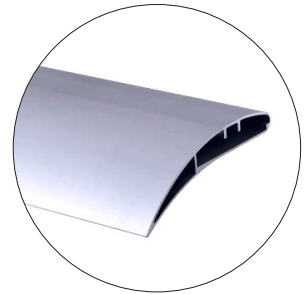
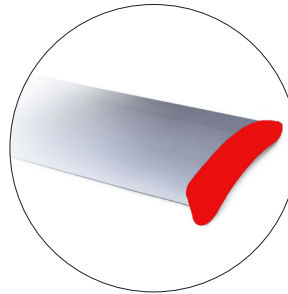
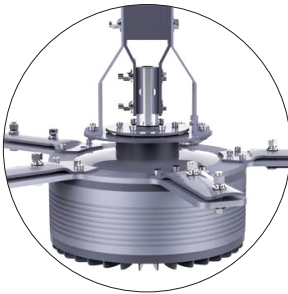
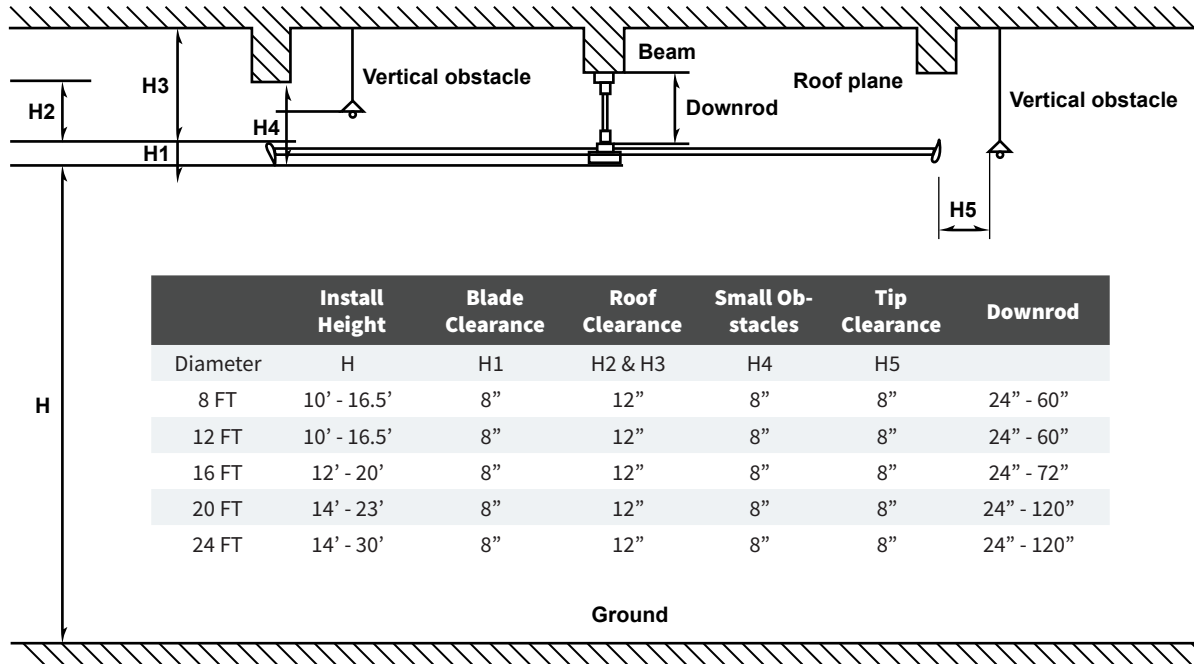
3 Year Motor Warranty

The Reach series permanent magnet direct drive HVLS ceiling fan is specially developed to save energy, reduce consumption and create a comfortable work environment. The independently designed permanent magnet motor features a small, light weight structure. It offers high efficiency, low noise and variable frequency speed regulation in a compact and beautiful shape.

- **IP 55 Motor and IP 66 VFD** for indoor and covered outdoor applications
- **Whisper Quiet** design thanks to the gearless direct drive
- **Gearless design** greatly reduces weight
- **CSA** listed
- **Variable Speed** and reversible
- **Airfoil** blades offer maximum airflow
- **One Piece Frame** offers superior safety and easy installation
- **IE4** motor delivers excellent energy savings



HVLS Fans



Model	RC-8	RC-12	RC-16	RC-20	RC-24
Fan Size (ft)	8	12	16	20	24
Power (kW)	0.37	0.75	0.75	1.1	1.1
Horsepower (HP)	0.5	1	1	1.5	1.5
Voltage (V)	1-Phase 230V		1-Phase 230V / 3-Phase 208-230V / 3-Phase 460V		
Industrial Spacing	60'	70'	90'	100'	110'
Max RPM	120	100	80	65	50
Blade Number	5	5	5	6	6
Noise (dB)	38	38	38	38	38
Effective Area	6,850 ft ²	12,035 ft ²	16,218 ft ²	20,000 ft ²	23,732 ft ²
Hanging Weight	77 lbs	92 lbs	112 lbs	286 lbs	308 lbs
Max Amps	10 A	14A / 7.8A / 5A	14A / 7.8A / 5A	11A	11A



**IP66
Controller**



**18 Month Controller
Warranty**