HVAC & REFRIGERATION Industrial Cooling Fans

B A

Davton

High-Visibility Industrial Dayton **Pedestal Fans**

- Non-oscillating
- 115VAC

No. of

Speeds

- Ball bearings
- OSHA-compliant wire guards

Safety-yellow finish attracts attention to help prevent accidental - Totally enclosed motors damage to the fan. Pedestal adjusts from 411/2" to 59". Fans include an extension cord (15 ft. for

7DJ29 and 14 ft. for 7DJ33) and a

	3-position		d switch.				-
5	Air Flow	Motor HP	RPM	Amps	Cord Length	Assembly Req.	ltem No.
	3,800/6,100 cfm	1⁄3 hp	1075/750	3.28/2.29	2 ft.	Yes	7DJ29
	8,712/9,375 cfm	1⁄2 hp	1075/750	3.7/3.12	2 ft.	Yes	7DJ33

Davton

Blade

Dia.

24 in 30 in

Industrial Pedestal Washdown Fans

- Non-oscillating
- Totally enclosed non-ventilated motors
- Ball bearings
- Hardwired
- OSHA-compliant wire guards

Can be hosed off or pressur during cleaning in areas that regular washdowns. Secon cable included.





re washed		
at require dary safety	216NV2	
bly Item		

 OSHA-compliant polyester powder-coated wire guards Replacement guards enclose fan blades to protect them from damage and prevent injuries from accidental contact. Guards mount to thru-bolts on yoke-mounted or rigid-base motors. Rear section of guard has 4 mounting slots to accommodate motor thru-bolts.

Cooling Fans

2**4TB**9

Guards for Industrial

Note: Cradle-type motors cannot be used.

ltem No.	For Use With	Mounting Slot O.C. B	Slot O.C. A	Color	Fits Fan Blade Dia.	Guard Dia.
2ATB6		4 in	2 1/16 in		16 in	19 in
2ATB7	40 in Frame				18 in	21 in
2ATB8	48 in Frame			Crow	20 in	23 in
2ATB9	Motors, 56 in Frame Motors	4 1⁄2 in	2 3/4 in	Gray	24 in	27 in
ZAILI	Frame wotors	4 92 111	Z 9/4 III		30 in	33 in
2ATC2					36 in	39 in
1VCH7	1VCH4, 1VCH5		1	Yellow	30 in	33 in

Blade	No. of	Air		Motor			Assembly	Item	6	27 in	24 in	– Gray	2 ¾ in
Dia.	Speeds	Flow	Voltage	HP	Amps	н	Req.	No.		33 in	30 in		Z 94 III
20 in	1	2,670 cfm	115 V AC	1/15 hp	1.1	22 ½ in	Yes	216NV2		39 in	36 in		
24 in	1	5,220 cfm	115/230 V AC	1⁄4 hp	1.7/3.3	33 in	Yes	216NV3		33 in	30 in	Yellow	1

н

42 ir 1.5/1.3/1 42 in 1.5/1.3/1 Adj 53 to 72 in

23 in 27 in

33 in

Industrial Pedestal Misting Fans

Motor HP

1⁄4 hp 1∕3 hp

1⁄2 hp

1,400/1,800/2,200 cfm 1/10 hp 1000/1400/1570 1,400/1,800/2,200 cfm 1/10 hp 1000/1400/1570

RPM

100/850 100/850

1100/850

Non-oscillating

Schaefer, Industrial

Dayton, Standard Duty

18 in

20 in 24 in

30 in

- 115VAC
- Totally enclosed air-over motors
- OSHA-compliant wire guards Feature a misting hub that connects to a

water source for adding moisture to the air for rapid cooling. Blade No. of Dia. Speeds

Air Flow

30/4,750 cfm 50/6,200 cfm

8.800/9.800 cfm

Schaefer-4ARK3 has 10 gal, reservoir for up to 5 hr. of run time. 4ARK4 has 14 gal. reservoir for up to 7 hr. of run time and includes integrated wheels and handle.

Sealed ball bearings

Amps

1.4/2

3 3/4 2

Dayton SCHAEFER

70.129

Dayton-Fans include pedestal and mounting hardware.



Cord Assembly

25 f 25 f

Req.

Yes

Yes Yes

Yes

Height Cord Adjustment Length

1/2 in to 59 in 10 ft 1/2 in to 59 in 10 ft

41 1/2 in to 59 in 10 ft

53 to 72 in



4ARK3

Item No.

Brand

Dayton Dayton 216NT4 216NT5

Schaefer 4ARK3 Schaefer 4ARK4

Dayton 216NT6

Description For Use With Includes No. Pedestals Open Pedestal Base, Adjustable 41½ in to 58½ in Dayton Yoke-Mounted Fan Heads Up Through 30 in Assembly Hardware 12CP4 Pedestal Base, Base Dia. 27 in, Adjustable 41½ in to 59 in, Safety Yellow 1VCH4, 1VCH5 Assembly Hardware 12CP2 Pedestal Base, Base Dia. 33 ½ in, Open Base, Stanless Steel 1XUA1, 2LYW6, 2LYW5, 2LYW4, 22UK95 Assembly Hardware 12CP3 Pedestal Base, Galvanized 1ZCP2D, 1ZCP3D Brackets, Mounting Hardware, Wheels 40PR87 Misting Kit 1VCE7, 1VCE8, 1VCE9, 1VCF6, 1VCF7, 1VCF8, 1VCG3, Misting Ring, Nylon 2D Ties and Mounting 44ZE09 Misting Hub Kit 1VCE7, 1VCE8, 1VCE9, 1VCF6, 1ZCN7, 1ZCN8, 3PEG9 Secondary Safety Support Cable 1ZCP6 Ceiling/Wall/Post, Gray Dayton Yoke-Mounted Fan Heads up to 30 in . Not Intended for Greenhouse or Oscillating Fan Weads Up Through 30 Secondary Safety Support Cable 1ZCP6 Heavy Duty, Ceiling/Wall/Post, Gray Dayton Yoke-Mounted Fan Heads up to 30 in . Not Intended for Greenhouse or Oscillating Fan Weads Up Through 30 Secondary Safety Support Cable 1ZCP6 Heavy Duty, Ceiling/Wall/Post, Gray Dayton Yoke-Mounted Fan Heads up to 30 in . Not Intended for Greenhouse or Oscillating Fan Heads up to 30 in . Not Intended for Greenhouse or Oscillating Fan Heads up to 30 i	Dayton Industrial Fan Accessories For more industrial fan accessories, go to Grainger.com.	7DF09 40PR87 44ZE09		34G191 Item
Open Pedestal Base, Base Dia. 27 in, Adjustable 411/s in to 59 in Dayton Yoke-Mounted Fan Heads Up Through 30 in Assembly Hardware 12CP4 Pedestal Base, Base Dia. 27 in, Adjustable 411/s in to 59 in, Safety Yellow 1VCH4, 1VCH5 Assembly Hardware 12CP3 Pedestal Base, Base Dia. 33 ½ in, Open Base, Stainless Steel 1XUA1, 2LYW6, 2LYW5, 2LYW4, 22UK95 — 7DF09 Wheel Kit for Industrial Fans 1/2CP2D, 1ZCP3D Brackets, Mounting Hardware, Wheels 40PR87 Misting Kit 1/2CP2D, 1ZCP3D Brackets, Mounting Hardware, Wheels 40PR87 Misting Kit 1/2CF2D, 1ZCP3D Brackets, Mounting Hardware, Wheels 40PR87 Misting Hub Kit 1/2CF2D, 1ZCP3D, 1/2CP3, 1/2CP8, 1/2C		For Use With	Includes	
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Switches for Industrial Fans Drop Cord Rocker Switch, 2-Speed, 3-Position, Yellow IVCH4, 1VCH5 Dayton 6ALE8D, 6ALE9D, 6ALF0D, 6ALF1D, 13F045D, 1VCE7D, 3.5 in Chain, 90° Elbow, Extension 24C001		Dayton Yoke-Mounted Non-Oscillating Fan Heads Up Through	30 Secondary Safety Support Cable	
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Dayton 6ALE8D, 6ALE9D, 6ALF1D, 13F045D, 1VCE7D, 3.5 in Chain, 90° Elbow, Extension		1VCH4 1VCH5	_	1VCH6
		Dayton 6ALE8D, 6ALE9D, 6ALF0D, 6ALF1D, 13F045D, 1VCE7E		

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