

NCF 60 Hz



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The Nederman NCF Fans have direct drive motors which means a safe and cost-effective operation. Installing an energy efficient NCF fan with our other Nederman products saves time and reduces energy costs. It is a centrifugal fan designed for use in all types of industrial process and ventilation systems, mounted indoor as well as outdoor. The fan is equipped with vibration absorbers as standard.

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Certifications	CE
Protection class	IP 55
Installation	Outdoor, Indoor
Material	Sheet metal, painted grey, RAL 7045
Ambient temperature range	-30 to +40 °C (22 F to 104 F)
Operating Temperature	Max. 60 °C
Frequency (Hz)	60
No of phases	3

Models

	Item no	Power voltage (V)	Amperage (A)	Noise level (dB(A))	Weight (kg)	Power (kW)
	14521828	208	8,6	69 db(A) at 2500 m³/h	67	2,2
	14521928	208	11,5		85	3
	14522028	208	15,1	74 db(A) at 4000 m³/h	105	4
	14522128	208	18,7	75 db(A) at 4000 m³/h	110	5,5
	14522228	208	18,7	78 db(A) at 3500 m³/h	112	5,5
	14522328	207	26,2	77 db(A) at 6000 m³/h	150	7,5
	14522428	208	38,4	85 db(A) at 10000 m³/h	161	11
	14522528	208	52	82 db(A) at 8000 m³/h	232	15
	14522628	208	66,4	84 db(A) at 10000 m³/h	292	18,5
	14522728	230/460	7,8/3,9	69 db(A) at 2500 m³/h	67	2,2
	14522828	230/460	10,4/5,2		85	3
	14522928	230/460	13,6/6,8	74 db(A) at 4000 m³/h	105	4
	14523028	230/460	17,0/8,5	75 db(A) at 4000 m³/h	110	5,5

Models

	Item no	Power voltage (V)	Amperage (A)	Noise level (dB(A))	Weight (kg)	Power (kW)
	14523128	230/460	17,0/8,5	78 db(A) at 3500 m³/h	112	5,5
	14523228	230/460	23,8	77 db(A) at 6000 m³/h	150	7,5
	14523328	230/460	34,8	85 db(A) at 10000 m³/h	161	11
	14523728	575	4,2		85	3
	14523828	575	5,5	74 db(A) at 4000 m³/h	105	4
	14523928	575	6,8	75 db(A) at 4000 m³/h	110	5,5
	14524028	575	6,8	78 db(A) at 3500 m³/h	112	5,5
	14524128	575	9,5	77 db(A) at 6000 m³/h	150	7,5
	14524228	575	15	85 db(A) at 10000 m³/h	161	11
	14524328	575	19,4	82 db(A) at 8000 m³/h	232	15
	14524428	575	24,0	84 db(A) at 10000 m³/h	292	18,5

Accessories

	Accessory	Item no
	Inlet adap. d250,30/15,40/25,50/25	14374438
	Inlet adapter d315, 30/25	14374439
	Inlet adapter d400, 80/20, 120/25	14374440
	Inlet adapter d500, 120/15, 160/25	14374441
	Outl. adap.288x205 d315,30/15,40/25	14374442
	Outlet adapter 322x229 d400, 30/25	14374443
	Outl.adap.361x256 d400,80/20,120/25	14374444
	Outl.adap.256x183 d250, 50/25,30/20	14374446
	Flex.inl.ad..d250,30/15,40/25,50/25	14374447
	Flexible inlet adapter d315, 30/25	14374448
	Flex.inlet.adap.d400, 80/20, 120/25	14374449
	Flex.inlet.adap.d500,120/15,160/25	14374450
	Flex.out.a.288x205 d315,30/15,40/25	14374451

Accessories

	Accessory	Item no
	Flex.out.a.361x256d400,80/20,120/25	14374453
	Flex.ou.a.453x322d500,120/15,160/25	14374454
	Inlet guard net d400, 80/20, 120/25	14374458
	Inlet guard net d500,120/15,160/25	14374459
	Outlet guard net, 30/15, 40/25	14374460
	Outlet guard net, 80/20, 120/25	14374462
	Outlet guard net, 120/15, 160/25	14374463
	Vibration absorber AM 30, 1 set	14374628
	Vibration absorber AM 25, 1 set	14374629
	Vibration absorber AM 50, 1 set	14374630
	Fan inverter 5,5	14522037
	Fan inverter 7,5	14522137
	Fan inverter 11	14522237

Accessories

	Accessory	Item no
	Fan inverter 15	14522637
	Fan inverter 18,5	14525137
	Fan inverter 22	14525237

