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Model Number: Q6600-090A

Electro Vacuum Motor Q6600-090A-MP-26, 3 stage 120V, Flat Bottom Fan-Vacuum

Manufacturer: Electro Motor

this motor is often replaced with the slightly higher performing Q6600-066A, same great price

Electro Vacuum Motor Q6600-090A-MP-26 3 stage 120V Flat Bottom Fan-Vacuum

Bypass Tangential Exhaust Motor

Electro Motor

Intended for applications requiring separate working air and cooling air. Designed to handle clean, dry, filtered air only.

Electro Motor has a variety of tangential motor options available including: 5.7 diameter 1, 2 & 3 stage options Optional Adapter Plate to fit 7.2" Motor Mounting 100,120, 220-240, 24, 36 voltage options

Common Applications for Tangential motors: Spray Tan, Central Vacs, Extractors, Boat Lifts, Dock Lifts, Car Wash Vacuums, Foggers, etc.

All Models available with Bearing Moisture Protection System

3 Stage Vacuum Motor 5.7 120 volts

Great 3 stage vacuum motor that gives you excellent lift with lower amps. 131" Replacement vacuum motor. Fits most major brand extractors. Ninja, Diamondback, Hydramaster, Mytee, Saphire Scientific, EDIC, Kleen Rite, Sandia, Timbucktoo, Powr-Flite, Rotovac CFX, and others

Compare to current or past OEM Associations:

CE3LA,

Q6600-090A

and VMK90MP

HydroX Flood extraction machine

Average amp draw 10.9 Amps @ 120 volts

Max CFM: 104.4

Max Inches of Lift: 136.9"

Vacuum unit rating: 14,292

Max RPM 25,866

Perfect replacement for Lamb Ametek motors

Receive half price shipping by picking up at SteamBrite Supply San Antonio, TX

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78233

6600-90

AIRFLOW

PERFORMANCE

>

Volts =  
120

>

Steambrite Supply

>

CORR.  
AIR  
CORR.

ORIFICE  
SUCTION  
INPUT

SUCTION  
FLOW  
INPUT  
AIR

OVERALL

(Inches)  
("H2O)  
WATTS  
AMPS  
RPM'S  
("H2O)  
(CFM)

>

WATTS  
WATTS  
H.P.  
EFF.(%)

2  
3.84  
1550  
13.6  
19,496  
4.0  
104.4  
1601  
49.04  
0.066  
3.06

1.5  
11.19  
1540  
13.7  
19,539  
11.7  
98.5

>

1590  
134.92  
0.181  
8.49

1.25  
20.66  
1566  
13.7  
19,587  
21.5  
92.9  
1616  
234.92  
0.315  
14.54

1  
38.75  
1549  
13.6  
19,701  
40.4  
80.8  
1600  
383.26  
0.514  
23.96

0.875  
51.73  
1526  
13.4  
19,897  
54.0  
71.4  
1575  
451.90  
0.606  
28.70

0.75  
66.58  
1475  
12.9  
20,289

>

69.5  
59.2  
1523  
482.85  
0.647  
31.72

0.625  
82.04  
1390  
12.1  
20,990  
85.6  
45.5  
1435  
456.86  
0.612  
31.85

0.5  
96.19  
1280  
11.1  
22,013  
100.3  
31.4  
1321  
370.11  
0.496  
28.01

0.375  
108.00  
1164  
10.0  
23,277  
112.7  
18.7  
1202  
247.11  
0.331  
20.56

0.25  
119.21  
1060



>

9.1  
24,618  
124.4  
9.0  
1095  
131.28  
0.176  
12.00

0  
131.24  
966  
8.2  
25,866  
136.9  
0.0  
997  
0.00  
0.000  
0.00

POLYNOMIAL PEAK AIRWATTS:  
483.78

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Steambrite Supply

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Steambrite Supply

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Steambrite Supply

Metric Data  
CORR.  
AIR  
CORR.

ORIFICE

>

SUCTION  
INPUT

SUCTION  
FLOW  
INPUT  
AIR

OVERALL

(mm)  
(mm H2O)  
WATTS  
AMPS  
RPM'S  
(mm H2O)  
(L/sec)  
WATTS  
WATTS  
H.P.  
EFF.(%)

50.8  
97  
1550  
13.6  
19,496  
102  
49.3  
1601  
49.0  
0.066  
3.06

38.1  
284  
1540  
13.7  
19,539  
297  
46.5  
1590  
134.9

>

0.181  
8.49

31.8  
525  
1566  
13.7  
19,587  
547  
43.8  
1616  
234.9  
0.315  
14.54

25.4  
984  
1549  
13.6  
19,701  
1027  
38.1  
1600  
383.3  
0.514  
23.96

22.2  
1314  
1526  
13.4  
19,897  
1371  
33.7  
1575  
451.9  
0.606  
28.70

19.1  
1691  
1475  
12.9  
20,289  
1764  
28.0

>

1523  
482.9  
0.647  
31.72

15.9  
2084  
1390  
12.1  
20,990  
2174  
21.5  
1435  
456.9  
0.612  
31.85

12.7  
2443  
1280  
11.1  
22,013  
2549  
14.8  
1321  
370.1  
0.496  
28.01

9.5  
2743  
1164  
10.0  
23,277  
2862  
8.8  
1202  
247.1  
0.331  
20.56

6.4  
3028  
1060  
9.1  
24,618

>

3159  
4.2  
1095  
131.3  
0.176  
12.00

0.0  
3333  
966  
8.2  
25,866  
3477  
0.0  
997  
0.0  
0.000  
0.00

POLYNOMIAL PEAK AIRWATTS:  
483.78



>

CORR.  
AIR  
CORR.

ORIFICE  
SUCTION  
INPUT

SUCTION  
FLOW  
INPUT  
AIR

OVERALL

(mm)  
(kPa)  
WATTS  
AMPS  
RPM'S  
(kPa)  
(cu m/h)  
WATTS  
WATTS  
H.P.  
EFF.(%)

50.8  
0.955  
1550  
13.6

>

19,496  
1.00  
177.46  
1601  
49.0  
0.066  
3.06

38.1  
2.787  
1540  
13.7  
19,539  
2.91  
167.34  
1590  
134.9  
0.181  
8.49

31.8  
5.145  
1566  
13.7  
19,587  
5.37  
157.86  
1616  
234.9  
0.315  
14.54

25.4  
9.652  
1549  
13.6  
19,701  
10.07  
137.27  
1600  
383.3  
0.514  
23.96

22.2  
12.884

>

1526  
13.4  
19,897  
13.44  
121.26  
1575  
451.9  
0.606  
28.70

19.1  
16.583  
1475  
12.9  
20,289  
17.30  
100.66  
1523  
482.9  
0.647  
31.72

15.9  
20.433  
1390  
12.1  
20,990  
21.32  
77.29  
1435  
456.9  
0.612  
31.85

12.7  
23.959  
1280

.Optional

Press On Vacuum Motor Inlet Tube, Cone, or Horn (suction side)

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SBMcone15 Esteam 355-405  
See Video On Link!

Add Vacuum Motor Lint Screen Filtration and Gasket to any vacuum motor

Gasket Vacuum Motors fits 5.7in Vacuum Motors 1/4" Thick PP43-807110  
Mytee G004A PX13

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*Availability: This product was added to our catalog on Thursday 17 February, 2011*