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Model Number: C304

Mytee C304, Electro Vacuum Motor, Q6600-047A-MP-230v, 3 stage 230V Conical Bottom Fan Top, (Original Part number)

Manufacturer: Electro Motor

Vacuum motor to repair many 3 stage vacuum machines including but not limited to Mytee 3 stage 230 volt vacuum machines, including but not limited to Might 230 volt machine, Mytee 1005DX-230v, Mytee HP60-230v, Mytee M3-230v, Mytee M5-230v, Mytee Prep Center 230v

Original part number Mytee C304, replaced by new part number Mytee C304LA

Bypass Tangential Exhaust Vacuum 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" diameter; 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

Receive half price shipping by picking up at SteamBrite Supply San Antonio, TX 78233

6600-047A

AIRFLOW

>

PERFORMANCE

>

Volts =
230

>

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
7
19,496
4.0
104.4
1601
49.04
0.066
3.06

1.5
11.19
1540
7
19,539
11.7
98.5
1590
134.92
0.181
8.49

1.25
20.66
1566
7
19,587
21.5
92.9
1616
234.92
0.315
14.54

1
38.75

>

1549
7
19,701
40.4
80.8
1600
383.26
0.514
23.96

0.875
51.73
1526
7
19,897
54.0
71.4
1575
451.90
0.606
28.70

0.75
66.58
1475
7
20,289
69.5
59.2
1523
482.85
0.647
31.72

0.625
82.04
1390
7
20,990
85.6
45.5
1435
456.86
0.612
31.85

>

0.5
96.19
1280
6
22,013
100.3
31.4
1321
370.11
0.496
28.01

0.375
108.00
1164
5
23,277
112.7
18.7
1202
247.11
0.331
20.56

0.25
119.21
1060
5
24,618
124.4
9.0
1095
131.28
0.176
12.00

0
131.24
966
5
25,866
136.9
0.0
997
0.00
0.000
0.00

>

POLYNOMIAL PEAK AIRWATTS:
483.78

>

Steambrite Supply

>

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
7
19,496
102
49.3
1601
49.0
0.066
3.06

38.1
284
1540
7
19,539
297
46.5
1590
134.9
0.181
8.49

31.8
525
1566
7
19,587
547
43.8
1616
234.9
0.315
14.54

25.4
984
1549
7

>

19,701
1027
38.1
1600
383.3
0.514
23.96

22.2
1314
1526
7
19,897
1371
33.7
1575
451.9
0.606
28.70

19.1
1691
1475
7
20,289
1764
28.0
1523
482.9
0.647
31.72

15.9
2084
1390
7
20,990
2174
21.5
1435
456.9
0.612
31.85

12.7
2443

>

1280
6
22,013
2549
14.8
1321
370.1
0.496
28.01

9.5
2743
1164
5
23,277
2862
8.8
1202
247.1
0.331
20.56

6.4
3028
1060
5
24,618
3159
4.2
1095
131.3
0.176
12.00

0.0
3333
966
5
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
7
19,496
1.00
177.46
1601
49.0
0.066
3.06

38.1
2.787
1540
7
19,539
2.91
167.34
1590
134.9
0.181
8.49

>

31.8
5.145
1566
7
19,587
5.37
157.86
1616
234.9
0.315
14.54

25.4
9.652
1549
7
19,701
10.07
137.27
1600
383.3
0.514
23.96

22.2
12.884
1526
7
19,897
13.44
121.26
1575
451.9
0.606
28.70

19.1
16.583
1475
7
20,289
17.30
100.66
1523
482.9
0.647

>

31.72

15.9
20.433
1390
7
20,990
21.32
77.29
1435
456.9
0.612
31.85

12.7
23.959
1280

Q6600-047A
Optional

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

Availability: This product was added to our catalog on Friday 30 September, 2011