

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >



Model Number: PCL3513M  
Baldor Motor PCL3513M 1.5Hp Single-Phase 3450 RPM 56C Frame 208-230 Volts 6.6 Amps  
Manufacturer: Baldor Motors  
Baldor Motor PCL3513M 1.5Hp Single-Phase 3450 RPM 56C Frame 208-230 Volts 6.6 Amps  
39 lbs

|                                |                                 |
|--------------------------------|---------------------------------|
| Output                         | 1.500 hp                        |
| Phase                          | 1                               |
| Synchronous Speed              | 3,600 rpm                       |
| Frequency                      | 60 Hz                           |
| Voltage                        | 115 V -- 230 V                  |
| Enclosure                      | TEFC                            |
| Frame Material                 | Steel                           |
| Frame                          | 56C                             |
| XP Division                    | Not Applicable                  |
| Brand                          | Baldor-Reliance                 |
| Agency Approvals               | CSA -- UR                       |
| Ambient Temperature            | 40 &deg;C                       |
| Auxillary Box                  | No Auxillary Box                |
| Auxillary Box Lead Termination | None                            |
| Base Indicator                 | RG                              |
| Bearing Grease Type            | POLYREX EM (-20F +300F)         |
| Blower                         | None                            |
| Current                        | 13.2 A @ 115 V -- 6.6 A @ 230 V |
| Design Code                    | L                               |
| Drip Cover                     | No Drip Cover                   |
| Duty Rating                    | CONT                            |
| Efficiency @ 100% Load         | 75.5%                           |
| Electrically Isolated Bearing  | No electrically isolated        |
| Feedback Device                | No feedback                     |
| Front Face Code                | Standard                        |
| Front Shaft Indicator          | None                            |
| Heater Indicator               | No heater                       |
| High Voltage Full Load Amps    | 6.6 A                           |
| Insulation Class               | B                               |
| Inverter Code                  | Not inverter                    |
| KVA Code                       | F                               |

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|                               |                         |
|-------------------------------|-------------------------|
| Lifting Lugs                  | No Lifting Lugs         |
| Locked Bearing Indicator      | Locked Bearing          |
| Motor Lead Exit               | KO Box                  |
| Motor Lead Quantity/Wire Size | 4 @ 16 AWG, A&J         |
| Motor Lead Termination        | Flying Leads            |
| Motor Standards               | NEMA                    |
| Motor Type                    | 3520LC                  |
| Number of Poles               | 2                       |
| Overall Length                | 13.25 in                |
| Power Factor                  | 98                      |
| Product Family                | General Purpose         |
| Pulley End Bearing Type       | Ball Bearing            |
| Pulley Face Code              | C-Face                  |
| Pulley Shaft Indicator        | Standard                |
| Rodent Screen                 | No Rodent Screen        |
| Service Factor                | 1.15                    |
| Shaft Diameter                | 0.625 in                |
| Shaft Extension Location      | Pulley End              |
| Shaft Ground Indicator        | No Shaft Grounding      |
| Shaft Rotation                | Reversible              |
| Shaft Slinger Indicator       | No Slinger              |
| Speed                         | 3,450 rpm               |
| Speed Code                    | Single Speed            |
| Starting Method               | DOL                     |
| Thermal Device - Bearing      | None                    |
| Thermal Device - Winding      | Do Not Use              |
| Vibration Sensor Indicator    | No Vibration Sensor     |
| Winding Thermal 1             | Manual Thermal Overload |
| Winding Thermal 1 Location    | KO                      |
| Winding Thermal 2             | None                    |

Availability: This product was added to our catalog on Monday 28 December, 2015