

**ADDA USA  
AC FAN SPECIFICATIONS**

| Frame Size     | Model Part No.  | Bearing Type | Input Volt. / Freq (V/Hz) | Current (A) | Power (W) | Speed (RPM) | Air Flow (CFM) | Pressure (mmAq) | Noise (dB/A) | Weight (g) | Connection Type        | Safety Approvals | Units Per Box | Box Wt (LBS.) |
|----------------|-----------------|--------------|---------------------------|-------------|-----------|-------------|----------------|-----------------|--------------|------------|------------------------|------------------|---------------|---------------|
| 80 X 80 X 25   | AA8251MB-AT(AW) | B,S,or X     | 115/50                    | 0.15        | 17.3      | 1900        | 14.6           | 1.5             | 18.3         | 191        | Terminal or Lead Wires | CE               | 200           | 91            |
|                |                 |              | 115/60                    | 0.13        | 14.9      | 2500        | 18.9           | 2.75            | 24           |            |                        |                  |               |               |
| 80 X 80 X 25   | AA8252MX-AT(AW) | B,S,or X     | 230/50                    | 0.07        | 16.1      | 1850        | 14.6           | 1.5             | 18.3         | 191        | Terminal or Lead Wires | CE               | 200           | 91            |
|                |                 |              | 230/60                    | 0.06        | 13.8      | 2450        | 18.9           | 2.75            | 24           |            |                        |                  |               |               |
| 80 X 80 X 38   | AA8381HS-AT(AW) | B,S,or X     | 115/50                    | 0.13        | 8.98      | 2300        | 24             | 2.73            | 25.3         | 309        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 60            | 55            |
|                |                 |              | 115/60                    | 0.1         | 6.75      | 2800        | 29.6           | 4.17            | 31.6         |            |                        |                  |               |               |
| 80 X 80 X 38   | AA8381MS-AT(AW) | B,S,or X     | 115/50                    | 0.08        | 5.42      | 2300        | 24             | 2.73            | 25.3         | 309        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 60            | 55            |
|                |                 |              | 115/60                    | 0.07        | 4.61      | 2400        | 25.1           | 3.04            | 26.2         |            |                        |                  |               |               |
| 80 X 80 X 38   | AA8382HS-AT(AW) | B,S,or X     | 230/50                    | 0.07        | 8.8       | 2300        | 24             | 2.73            | 25.3         | 309        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 60            | 55            |
|                |                 |              | 230/60                    | 0.06        | 6.8       | 2800        | 29.6           | 4.17            | 31.6         |            |                        |                  |               |               |
| 80 X 80 X 38   | AA8382MS-AT(AW) | B,S,or X     | 230/50                    | 0.05        | 6.8       | 2300        | 24             | 2.73            | 25.3         | 309        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 60            | 55            |
|                |                 |              | 230/60                    | 0.05        | 5.7       | 2400        | 25.1           | 3.04            | 25.3         |            |                        |                  |               |               |
| 92 X 92 X 25   | AA9251MS-AT(AW) | B,S,or X     | 115/50                    | 0.15        | 17.3      | 1650        | 22.8           | 1.15            | 21.1         | 220        | Terminal or Lead Wires | CE               | 200           | 55            |
|                |                 |              | 115/60                    | 0.13        | 14.9      | 2150        | 29.1           | 1.83            | 26.8         |            |                        |                  |               |               |
| 92 X 92 X 25   | AA9252MB-AT(AW) | B,S,or X     | 230/50                    | 0.07        | 16.1      | 1650        | 22.8           | 1.15            | 21.1         | 220        | Terminal or Lead Wires | CE               | 200           | 55            |
|                |                 |              | 230/60                    | 0.06        | 13.8      | 2150        | 29.1           | 1.83            | 26.8         |            |                        |                  |               |               |
| 120 X 120 X 25 | AA1251MS-AT(AW) | B,S,or X     | 115/50                    | 0.22        | 23        | 2050        | 61             | 3.23            | 38.7         | 339        | Terminal or Lead Wires | UL,CUL,CE        | 90            | 75            |
|                |                 |              | 115/60                    | 0.19        | 19.6      | 2400        | 69.4           | 3.85            | 44.1         |            |                        |                  |               |               |
| 120 X 120 X 25 | AA1252MS-AT(AW) | B,S,or X     | 230/50                    | 0.11        | 20.7      | 2050        | 61             | 3.23            | 38.7         | 339        | Terminal or Lead Wires | UL,CUL,CE        | 90            | 75            |
|                |                 |              | 230/60                    | 0.1         | 18.4      | 2400        | 69.4           | 3.85            | 44.1         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1281UX-AW(AW) | B,S,or X     | 115/50                    | 0.33        | 25.82     | 2500        | 100.2          | 0.24            | 45.8         | 545        | Terminal or Lead Wires | CE               | 40            | 55            |
|                |                 |              | 115/60                    | 0.27        | 21.43     | 2800        | 110            | 0.21            | 48.3         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1281HB-AT(AW) | B,S,or X     | 115/50                    | 0.25        | 16.3      | 2400        | 92.6           | 4.8             | 43.5         | 545        | Terminal or Lead Wires | CE               | 40            | 55            |
|                |                 |              | 115/60                    | 0.2         | 14.2      | 2500        | 100.2          | 4.55            | 44.9         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1282UX-AT(AW) | B,S,or X     | 230/50                    | 0.17        | 25.61     | 2500        | 100.2          | 0.24            | 45.8         | 545        | Terminal or Lead Wires | CE               | 40            | 55            |
|                |                 |              | 230/60                    | 0.13        | 20.96     | 2800        | 110            | 0.21            | 48.3         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1282HB-AT(AW) | B,S,or X     | 230/50                    | 0.12        | 16        | 2400        | 92.6           | 4.8             | 43.5         | 545        | Terminal or Lead Wires | CE               | 40            | 55            |
|                |                 |              | 230/60                    | 0.1         | 14        | 2500        | 100.2          | 4.55            | 44.9         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1281HX-AT(AW) | B,S,or X     | 115/50                    | 0.25        | 16.28     | 2600        | 83             | 0.28            | 42.2         | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 115/60                    | 0.2         | 14.21     | 2900        | 93             | 0.25            | 44.5         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1281MX-AT(AW) | B,S,or X     | 115/50                    | 0.25        | 15.76     | 2500        | 81.5           | 0.24            | 40           | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 115/60                    | 0.21        | 13.74     | 2700        | 86.4           | 0.15            | 41           |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1281LX-AT(AW) | B,S,or X     | 115/50                    | 0.14        | 9.21      | 2400        | 75.9           | 0.17            | 40.1         | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 115/60                    | 0.13        | 8.86      | 2100        | 63.8           | 0.08            | 37.9         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1281DX-AT(AW) | B,S,or X     | 115/50                    | 0.12        | 8.24      | 2300        | 73.5           | 0.14            | 39.2         | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 115/60                    | 0.11        | 7.89      | 1650        | 51.4           | 0.06            | 30.5         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1282HX-AT(AW) | B,S,or X     | 230/50                    | 0.12        | 16        | 2600        | 83             | 0.28            | 42.2         | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 230/60                    | 0.1         | 14        | 2900        | 93             | 0.25            | 44.5         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1282MX-AT(AW) | B,S,or X     | 230/50                    | 0.1         | 13.7      | 2500        | 81.5           | 0.24            | 40           | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 230/60                    | 0.09        | 12.6      | 2700        | 86.4           | 0.15            | 41           |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1282LX-AT(AW) | B,S,or X     | 230/50                    | 0.07        | 9.9       | 2400        | 75.9           | 0.17            | 40.1         | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 230/60                    | 0.07        | 9.4       | 2100        | 63.8           | 0.08            | 37.9         |            |                        |                  |               |               |
| 120 X 120 X 38 | AA1282DX-AT(AW) | B,S,or X     | 230/50                    | 0.06        | 8         | 2300        | 73.5           | 0.14            | 39.2         | 547        | Terminal or Lead Wires | UL,CUL,TUV,CE    | 40            | 55            |
|                |                 |              | 230/60                    | 0.06        | 7.6       | 1650        | 51.4           | 0.06            | 30.5         |            |                        |                  |               |               |
| 172 X 150 X 50 | AA1751HB-AT(AW) | B,S,or X     | 115/50                    | 0.48        | 59.6      | 2700        | 194.6          | 12.75           | 52.3         | 922        | Terminal or Lead Wires | UL,CUL,CE        | 20            | 47.3          |
|                |                 |              | 115/60                    | 0.43        | 39.3      | 3000        | 218.2          | 7.75            | 54.7         |            |                        |                  |               |               |
| 172 X 150 X 50 | AA1751MB-AT(AW) | B,S,or X     | 115/50                    | 0.35        | 29.8      | 2600        | 186            | 9.25            | 50.5         | 922        | Terminal or Lead Wires | UL,CUL,CE        | 20            | 47.3          |
|                |                 |              | 115/60                    | 0.34        | 29.3      | 2500        | 177.4          | 3.5             | 48.8         |            |                        |                  |               |               |
| 172 X 150 X 50 | AA1752HB-AT(AW) | B,S,or X     | 230/50                    | 0.27        | 47.9      | 2700        | 196            | 12.25           | 51.3         | 922        | Terminal or Lead Wires | UL,CUL,CE        | 20            | 47.3          |
|                |                 |              | 230/60                    | 0.23        | 38.4      | 3000        | 217.7          | 7.25            | 53.9         |            |                        |                  |               |               |
| 172 X 150 X 50 | AA1752MB-AT(AW) | B,S,or X     | 230/50                    | 0.19        | 32.6      | 2600        | 185.3          | 9               | 50.4         | 922        | Terminal or Lead Wires | UL,CUL,CE        | 20            | 47.3          |
|                |                 |              | 230/60                    | 0.19        | 29.9      | 2500        | 178.6          | 3.25            | 48.9         |            |                        |                  |               |               |

NOTE B=Ball S=Sleeve X= Hypro AT= Terminals AW= Wires

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**All specifications subject to change without notice.**