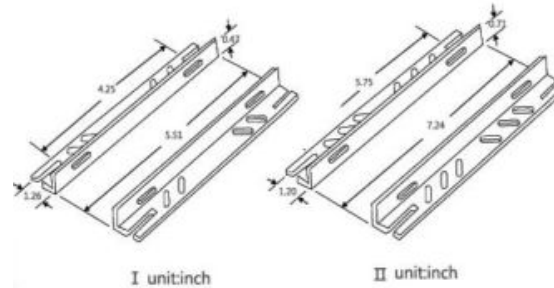
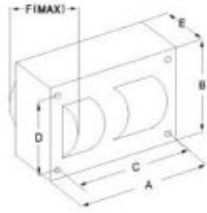


120/208/240/277V 60Hz
US HIDMagnetic Ballast
HPS/MH[Copper/Aluminum Coil]
120/208/240/277V 60Hz



Please refer to Figure II ,when the power is above 175w.Other condition, refer to Figure I .

| Ballast Model | Lamp Model | Input Voltage(V) | Circuit Type | Rated Power | Circuit Operating Current | Open Circuit Voltage | Power Factor | Size (inch) | | | | | | (μF)Adapted Capacitor | weight kg | Insulation Class |
|---------------------|------------|------------------|--------------|-------------|---------------------------|----------------------|--------------|-------------|------|------|------|------|------|-----------------------|-----------|------------------|
| | | | | | | | | A | B | C | D | E | F | | | |
| HF-HPF HPS70W.4T.M | S62 | 120/208/240/277V | HX | 70W | 1.00/0.57/0.50/0.43A | 120V | 0.9 | 3.94 | 2.83 | 3.54 | 2.44 | 1.93 | 4.72 | 8μF /300V | 2.85 | H(180°) |
| HF-HPF HPS100W.4T.M | S54 | 120/208/240/277V | HX | 100W | 1.30/0.75/0.65/0.56A | 120V | 0.9 | 3.94 | 2.83 | 3.54 | 2.44 | 2.24 | 4.72 | 10μF /300V | 3.25 | H(180°) |
| HF-HPF HPS150W.4T.M | S55 | 120/208/240/277V | HX | 150W | 1.80/1.04/0.90/0.78A | 120V | 0.9 | 3.94 | 2.83 | 3.54 | 2.44 | 2.6 | 4.72 | 14μF /300V | 3.5 | H(180°) |
| HF-CWA HPS250W.4T.M | S50 | 120/208/240/277V | CWA | 250W | 2.70/1.56/1.35/1.17A | 190V | 0.9 | 4.76 | 4.29 | 4.37 | 3.86 | 2.17 | 5.51 | 35μF /300V | 5.5 | H(180°) |
| HF-CWA HPS400W.4T.M | S51 | 120/208/240/277V | CWA | 400W | 4.00/2.20/2.00/1.70A | 190V | 0.9 | 4.76 | 4.29 | 4.37 | 3.86 | 2.76 | 5.51 | 55μF /400V | 6.85 | H(180°) |
| HF-CWA HPS600W.4T.M | S106 | 120/208/240/277V | CWA | 600W | 6.00/3.30/3.00/2.50A | 220V | 0.9 | 4.72 | 4.29 | 4.37 | 3.86 | 2.36 | 5.51 | 64μF /400V | 9.9 | H(180°) |
| HF-CWA MH1000W.4T.M | S52 | 120/208/240/277V | CWA | 1000W | 9.00/5.30/4.50/3.90A | 445V | 0.9 | 5.98 | 4.29 | 5.35 | 3.9 | 3.35 | 7.09 | 26μF /480V | 12.55 | H(180°) |
| HF-HPF MH70W.4T.M | M98 | 120/208/240/277V | HX | 70W | 0.90/0.52/0.45/0.39A | 250V | 0.9 | 5.98 | 4.45 | 3.54 | 3.9 | 4.33 | 7.09 | 8μF /540V | 2.75 | H(180°) |
| HF-HPF MH100W.4T.M | M90 | 120/208/240/277V | HX | 100W | 1.25/0.72/0.63/0.55A | 255V | 0.9 | 3.94 | 2.83 | 3.54 | 2.44 | 1.93 | 4.72 | 12μF /300V | 3.2 | H(180°) |
| HF-HPF MH150W.4T.M | M102 | 120/208/240/277V | HX | 150W | 1.80/1.10/0.90/0.74A | 255V | 0.9 | 3.94 | 2.83 | 3.54 | 2.44 | 2.24 | 4.72 | 16μF /300V | 3.6 | H(180°) |
| HF-HPF MH175W.4T.M | M57 | 120/208/240/277V | HX | 175W | 1.80/1.10/0.90/0.80A | 320V | 0.9 | 3.94 | 2.83 | 3.5 | 2.44 | 2.6 | 4.72 | 10μF /300V | 3.6 | H(180°) |
| HF-CWA MH250W.4T.M | M58 | 120/208/240/277V | CWA | 250W | 2.50/1.45/1.25/1.10A | 300V | 0.9 | 4.76 | 4.29 | 4.37 | 3.86 | 2.6 | 5.51 | 15μF /300V | 4.35 | H(180°) |
| HF-CWA MH400W.4T.M | M59 | 120/208/240/277V | CWA | 400W | 4.00/2.30/2.00/1.70A | 305V | 0.9 | 4.72 | 4.29 | 4.37 | 3.86 | 2.76 | 5.51 | 24μF /300V | 5.75 | H(180°) |
| HF-CWA MH1000W.4T.M | M47 | 120/208/240/277V | CWA | 1000W | 9.00/5.30/4.50/3.90A | 420V | 0.9 | 5.98 | 4.29 | 5.35 | 3.90 | 4.33 | 7.09 | 24μF /525V | 10.06 | H(180°) |
| HF-PS175W.4T.M | M152 | 120/208/240/277V | PS | 175W | 2.20/1.25/1.10/0.95A | 255V | 0.9 | 3.94 | 2.83 | 3.54 | 2.44 | 2.6 | 4.72 | 13μF /400V | 3.9 | H(180°) |
| HF-PS250W.4T.M | M153 | 120/208/240/277V | PS | 250W | 2.40/1.45/1.20/1.15A | 275V | 0.9 | 4.72 | 4.29 | 4.37 | 3.86 | 2.17 | 4.72 | 18.5μF /400V | 5.25 | H(180°) |
| HF-PS320W.4T.M | M154 | 120/208/240/277V | PS | 320W | 3.30/1.90/1.70/1.45A | 280V | 0.9 | 4.72 | 4.29 | 4.37 | 3.86 | 2.17 | 4.72 | 21μF /400V | 5.5 | H(180°) |
| HF-PS350W.4T.M | M131 | 120/208/240/277V | PS | 350W | 3.40/1.90/1.70/1.40A | 270V | 0.9 | 4.72 | 4.29 | 4.37 | 3.86 | 2.17 | 4.72 | 26μF /300V | 5.5 | H(180°) |
| HF-PS400W.4T.M | M155 | 120/208/240/277V | PS | 400W | 4.50/2.50/2.20/1.90A | 270V | 0.9 | 4.72 | 4.29 | 4.37 | 3.86 | 2.17 | 4.72 | 28μF /300V | 5.5 | H(180°) |