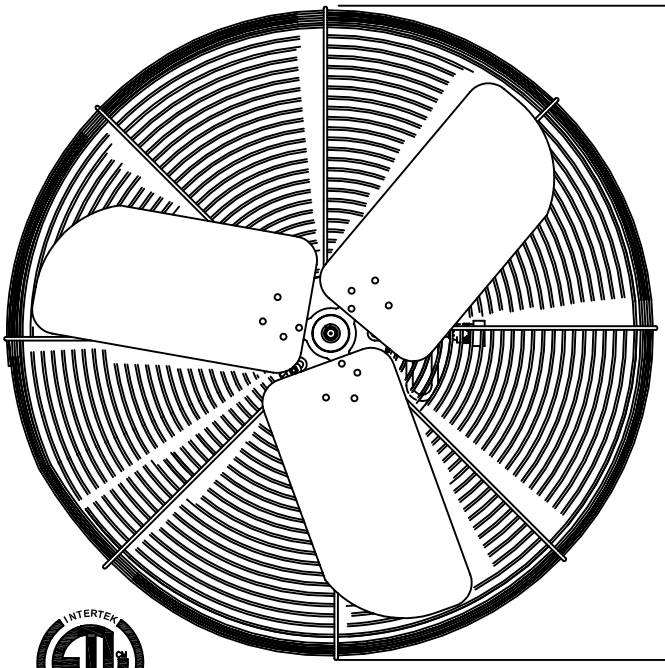
**TPI CORPORATION**
**INDUSTRIAL FANS**

**SPECIFICATION SHEET**
**IHP SERIES**

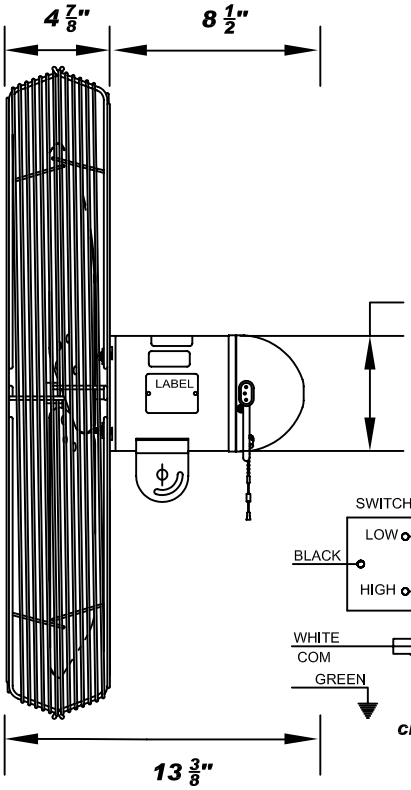
| IHP SERIES | | | | | |
|---|---|---|---|---|---|
| UPC 686334 | MODEL | CFM HIGH | CFM LOW | AMPS HIGH | SHIPPING WEIGHT(LBS) |
| 798983 | IHP24-H | 7000 | 5200 | 3.0 | 40 |
| 798990 | IHP30-H | 8200 | 6200 | 3.4 | 44 |
| OPTIONAL ACCESSORIES | | | | | |
| 196187 | ACM-P | PEDESTAL MOUNT | | | |
| 796194 | ACM-W | WALL MOUNT BRACKET | | | |
| 796200 | ACM-I | I-BEAM MOUNT BRACKET | | | |
| 796217 | ACM-C | CEILING MOUNT BRACKET | | | |
| 796224 | ACM-S | SUSPENSION MOUNT | | | |
| 868181 | ACM-PM | POLE MOUNT | | | |
| 868136 | ACM-WK | PEDESTAL WHEEL KIT | | | |

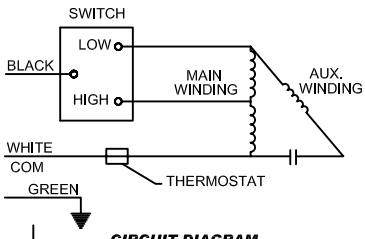
- ***SIZE:*** 24" AND 30"
- ***MOTOR:*** 2-SPEED, 1/3 HP,1 PH, 120V, BALL BEARING, TOTALLY ENCLOSED,PERMANENTLY LUBRICATED, PERMANENT SPLIT CAPACITOR. FRAME SIZE 48, INSULATION CLASS A
- ***SWITCH:*** 2 SPEED WITH OFF, 24" MIN PULL CORD
- ***RPM:*** 1075/900
- ***SHAFT SIZE:*** 1/2 INCH DIA., APPROX. 3 1/8 LENGTH
- ***CORD:*** SJT TYPE 3 CONDUCTOR, 12FT LONG, NEMA 15-5
- ***GUARDS:*** POWDER COATED STEEL.
- ***BLADE:*** STEEL HUB/SPIDER, ALUMINUM BLADES



***FRONT GRILL REMOVED FOR CLARITY***

***27" (IHP24)***
***33 1/2 (IHP30)***




***CIRCUIT DIAGRAM***

***13 3/8"***

| QTY | CATALOG NUMBER | TAG | SIZE | VOLTS | AMPS | OPTIONAL ACCESSORIES | NOTES |
|---|---|---|---|---|---|---|---|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| | |
|---|---|
| SUBMITTED BY: | DATE: |
| APPROVED BY: | DATE: |