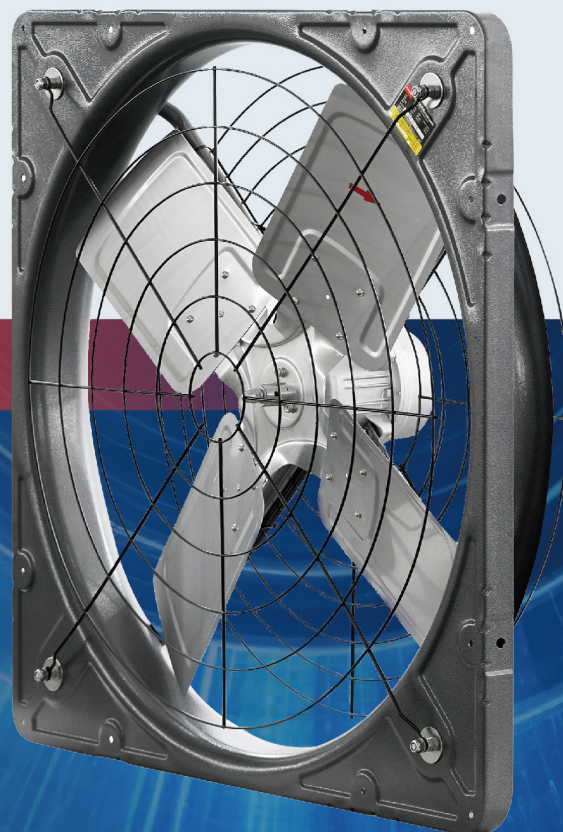


# Livestock Specialized Panel Fan



Low Resistance Energy-Saving,  
Continuous Airflow  
Ensuring Balanced Ventilation in  
Breeding Areas



Integrated Panel Frame Design  
Enhanced Equipment Stability and Deformation Resistance



Reinforced Anti-Corrosion Coating  
Suitable for High Humidity, Ammonia and Complex Environments



Ultra-Thin Panel Design  
Compatible with Various Barn Structures  
Space-Saving Installation



AC

Basic Ventilation Model  
Mechanical Airflow Control



EC

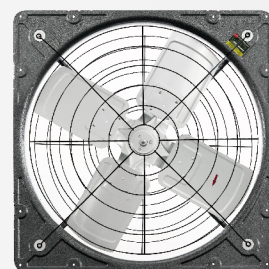
Smart Optimized Model  
Intelligent Control Remote Adjustment

# Panel Fan

## Livestock Specialized Panel Fan

### AC Motor | Technical Data

| Fan Size   inch    | 39"                      | 48"                      |
|--------------------|--------------------------|--------------------------|
| Fan mode           | TFP-H100T                | TFP-T120T                |
| Blade size   cm    | 100                      | 120                      |
| Blade material     | Stainless Steel          | Stainless Steel          |
| Housing size   mm  | 1120*1120*241            | 1369*1369*286            |
| Housing material   | Quality Galvanized Steel | Quality Galvanized Steel |
| Blade qty          | 4                        | 5                        |
| Weight   kg        | 29                       | 38                       |
| Air flow   m³/h    | 20500                    | 24500                    |
| 6m air speed   m/s | 3m/s                     | 4.5m/s                   |
| Drive mode         | Direct Drive             | Direct Drive             |
| RPM                | 670                      | 535                      |
| Voltage   V/Hz     | 3Φ 50/60Hz 380-480V      | 3Φ 50/60Hz 380-480V      |
| Power   W          | 420                      | 580                      |
| Ingress protection | IP66                     | IP66                     |



Ø 100cm



Ø 120cm

### EC Motor | Technical Data

| Fan Size   inch    | 39"                      |                          | 48"                      |                          |
|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Fan mode           | TFP-EC100S               | TFP-EC100T               | TFP-EC120S               | TFP-EC120T               |
| Blade size   cm    | 100                      | 100                      | 120                      | 120                      |
| Blade material     | Stainless Steel          | Stainless Steel          | Stainless Steel          | Stainless Steel          |
| Housing size   mm  | 1120*1120*241            | 1120*1120*241            | 1369*1369*286            | 1369*1369*286            |
| Housing material   | Quality Galvanized Steel | Quality Galvanized Steel | Quality Galvanized Steel | Quality Galvanized Steel |
| Blade qty          | 4                        | 4                        | 5                        | 5                        |
| Weight   kg        | 29                       | 29                       | 38                       | 38                       |
| Air flow   m³/h    | 20500                    | 20500                    | 24500                    | 24500                    |
| 6m air speed   m/s | 3m/s                     | 3.2m/s                   | 4.5m/s                   | 4.5m/s                   |
| Drive mode         | Direct Drive             | Direct Drive             | Direct Drive             | Direct Drive             |
| RPM                | 200-690                  | 200-690                  | 200-550                  | 200-550                  |
| Voltage   V/Hz     | 1Φ 50Hz 220V             | 3Φ 50/60Hz 380-480V      | 1Φ 50Hz 220V             | 3Φ 50/60Hz 380-480V      |
| Power   W          | 300                      | 300                      | 390                      | 390                      |
| Ingress protection | IP66                     | IP66                     | IP66                     | IP66                     |

\*For the most up-to-date and detailed specifications, please consult with our sales representative.

Fandi

www.fanzic.cn

sales@wuitu.com

+86-519-8513 3656

+86-189 9498 5968



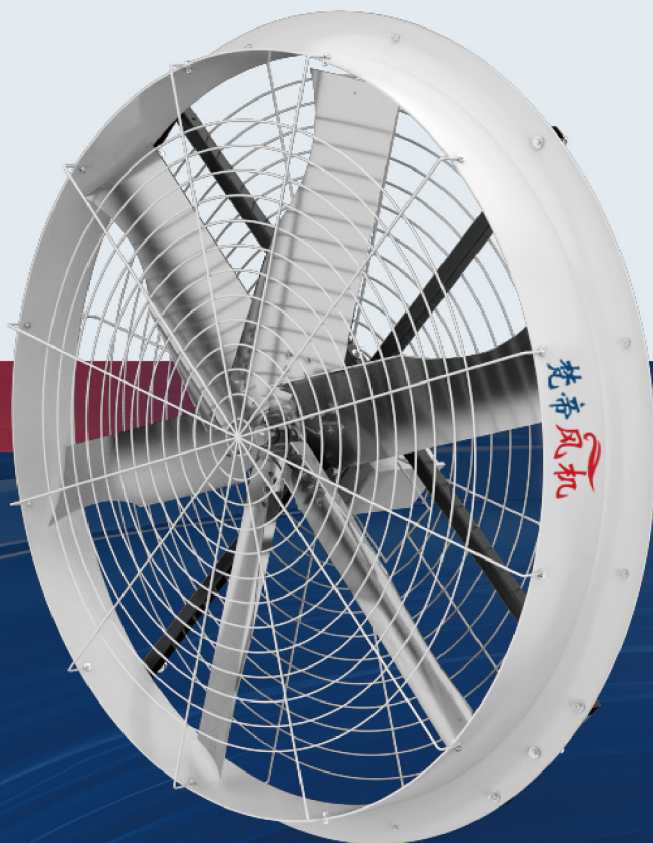
Product Video



Company Website



# Livestock Specialized Panel Circulation Fan



High Airflow, Easy Installation  
Efficiently Relieve Heat Stress



High Exhaust Volume, Powerful Airflow  
Rapidly Remove Hot Air



Stable Output, Flexible Adjustment  
Meet Different Cooling Requirements



Low Power Consumption, High Efficiency  
Durable with Extended Maintenance



AC

Basic Airflow Model  
Mechanical Airflow Control



EC

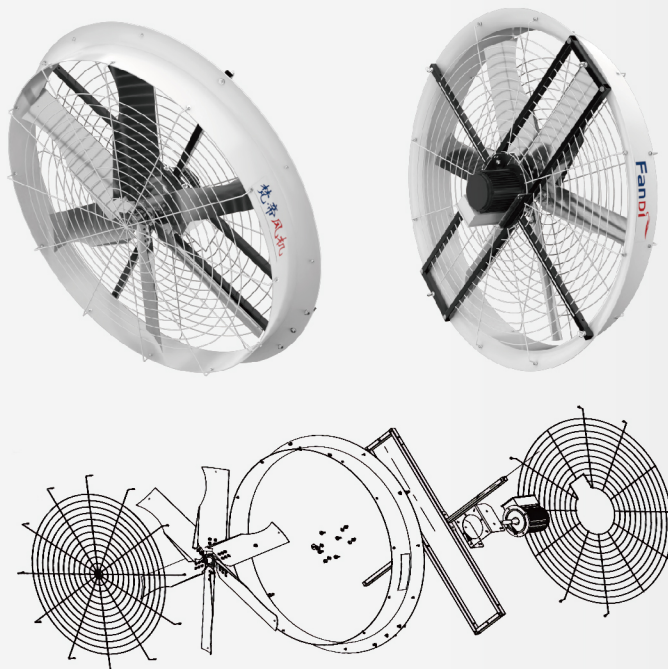
Smart Optimized Model  
Intelligent Control Remote Adjustment

# Panel Circulation Fan

## Livestock Specialized Panel Circulation Fan

### AC Motor | Technical Data

|                    |                     |
|--------------------|---------------------|
| Fan Size   inch    | 55"                 |
| Fan mode           | TFP-H140T-PC        |
| Blade size   cm    | 141.5               |
| Blade material     | Nylon               |
| Housing size   mm  | Ø 1630*520          |
| Housing material   | Fiberglass          |
| Blade qty          | 3                   |
| Weight   kg        | 65                  |
| Air flow   m³/h    | 53500               |
| 6m air speed   m/s | ≥4m/s               |
| Drive mode         | Direct Drive        |
| RPM                | 700                 |
| Voltage   V/Hz     | 3Φ 50/60Hz 380-480V |
| Power   W          | 850                 |
| Ingress protection | IP66                |



### EC Motor | Technical Data

|                    |                     |                     |                     |                     |
|--------------------|---------------------|---------------------|---------------------|---------------------|
| Fan Size   inch    | 36"                 | 50"                 | 55"                 | 72"                 |
| Fan mode           | TFP-EC92T-PC        | TFP-EC127T-PC       | TFP-EC140T-PC       | TFP-EC185T-PC       |
| Blade size   cm    | 92                  | 125                 | 141.5               | 184                 |
| Blade material     | Stainless Steel     | Stainless Steel     | Nylon               | Aluminium           |
| Housing size   mm  | Ø 1085*490          | Ø 1460*490          | Ø 1630*520          | Ø 2080*520          |
| Housing material   | Fiberglass          | Fiberglass          | Fiberglass          | Fiberglass          |
| Blade qty          | 3                   | 3                   | 3                   | 6                   |
| Weight   kg        | 50                  | 58                  | 65                  | 120                 |
| Air flow   m³/h    | 19500               | 44500               | 53500               | 83400               |
| 6m air speed   m/s | ≥3m/s               | ≥3m/s               | ≥4m/s               | ≥5m/s               |
| Drive mode         | Direct Drive        | Direct Drive        | Direct Drive        | Direct Drive        |
| RPM                | 200-690             | 200-700             | 200-680             | 200-320             |
| Voltage   V/Hz     | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V |
| Power   W          | 300                 | 850                 | 1300                | 1650                |
| Ingress protection | IP66                | IP66                | IP66                | IP66                |

\*For the most up-to-date and detailed specifications, please consult with our sales representative.

Fandi

[www.fanzic.cn](http://www.fanzic.cn)

[sales@wuitu.com](mailto:sales@wuitu.com)

+86-519-8513 3656

+86-189 9498 5968



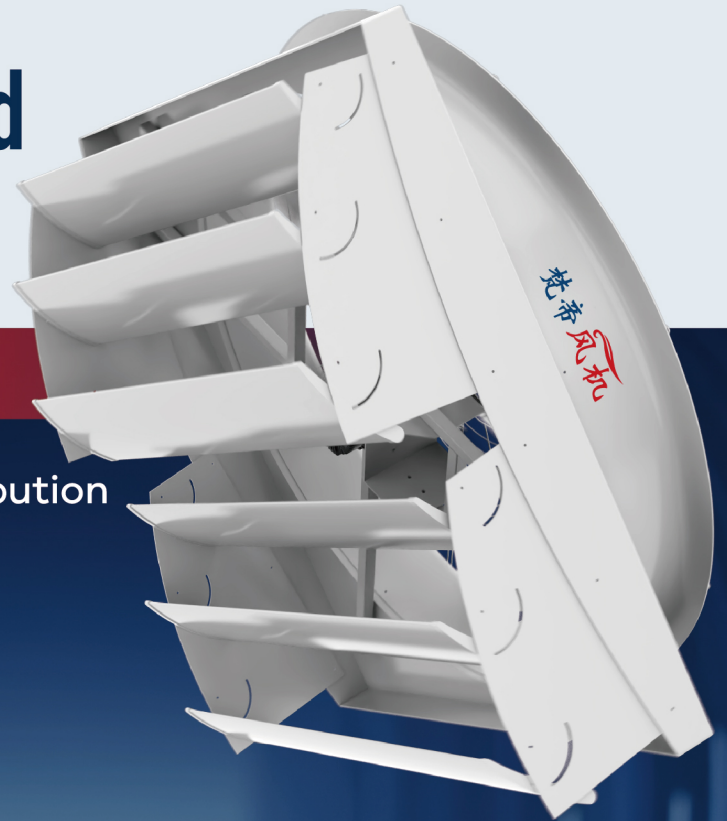
Product Video



Company Website



# Livestock Specialized Cyclone Fan



Optimized Airflow for Uniform Distribution  
Cool Care for Every Cow



High-Volume Output Design  
Rapidly Reduce Barn Temperature



Durable Anti-Corrosion Structure  
Suitable for Humid, Dusty Environments



Low-Power Motor with Optimized Blades  
Reduce Operating Costs



AC

Basic Airflow Model  
Mechanical Airflow Control



EC

Smart Optimized Model  
Intelligent Control Remote Adjustment

# Cyclone

## Livestock Specialized Cyclone Fan

### AC Motor | Technical Data

| Fan Size   inch              | 39"                 | 50"                 | 55"                 | 72"                 |
|------------------------------|---------------------|---------------------|---------------------|---------------------|
| Fan mode                     | TFP-H100T-CL        | TFP-H127T-CL        | TFP-F140T-CL        | TFH-F185T-CL        |
| Blade size   cm              | 100                 | 125                 | 141.5               | 184                 |
| Blade material               | Stainless Steel     | Nylon               | Nylon               | Aluminium           |
| Housing size   mm            | 1120*1120*790       | 1460*1460*1050      | 1630*1630*1050      | 2000*2000*1060      |
| Housing material             | Fiberglass          | Fiberglass          | Fiberglass          | Fiberglass          |
| Blade qty                    | 3                   | 3                   | 3                   | 6                   |
| Weight   kg                  | 70                  | 80                  | 100                 | 200                 |
| Air flow   m <sup>3</sup> /h | 19500               | 44500               | 53500               | 83400               |
| 6m air speed   m/s           | ≥3m/s               | ≥3m/s               | ≥4m/s               | ≥5m/s               |
| Drive mode                   | Direct Drive        | Direct Drive        | Direct Drive        | Belt Drive          |
| RPM                          | 710                 | 700                 | 700                 | 340                 |
| Voltage   V/Hz               | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V |
| Power   W                    | 375                 | 1100                | 1500                | 2200                |
| Ingress protection           | IP66                | IP66                | IP66                | IP66                |

### EC Motor | Technical Data

| Fan Size   inch              | 36"                 | 50"                 | 55"                 | 72"                 |
|------------------------------|---------------------|---------------------|---------------------|---------------------|
| Fan mode                     | TFP-EC92T-CL        | TFP-EC127T-CL       | TFP-EC140T-CL       | TFP-EC185T-CL       |
| Blade size   cm              | 92                  | 125                 | 141.5               | 184                 |
| Blade material               | Stainless Steel     | Nylon               | Nylon               | Aluminium           |
| Housing size   mm            | 1120*1120*790       | 1460*1460*1050      | 1630*1630*1050      | 2000*2000*1060      |
| Housing material             | Fiberglass          | Fiberglass          | Fiberglass          | Fiberglass          |
| Blade qty                    | 3                   | 3                   | 3                   | 6                   |
| Weight   kg                  | 70                  | 80                  | 100                 | 170                 |
| Air flow   m <sup>3</sup> /h | 19500               | 44500               | 53500               | 83400               |
| 6m air speed   m/s           | ≥3m/s               | ≥3m/s               | ≥4m/s               | ≥5m/s               |
| Drive mode                   | Direct Drive        | Direct Drive        | Direct Drive        | Direct Drive        |
| RPM                          | 200-690             | 200-700             | 200-680             | 200-320             |
| Voltage   V/Hz               | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V |
| Power   W                    | 300                 | 850                 | 1300                | 1650                |
| Ingress protection           | IP66                | IP66                | IP66                | IP66                |

\*For the most up-to-date and detailed specifications, please consult with our sales representative.

Fandi

 [www.fanzic.cn](http://www.fanzic.cn)

 [sales@wuitu.com](mailto:sales@wuitu.com)

 +86-519-8513 3656

 +86-189 9498 5968



Product Video



Company Website



# Livestock Specialized Exhaust Fan

Fresh Air Intake, Filter Exhaust  
Create Comfortable Barn Environment



Dust-proof Waterproof Air Duct  
Rapid Indoor Air Exchange



High-Strength Composite Materials  
Strong Adaptability, Good Shock Resistance



Compatible with Spray & Cooling Pad Systems  
Wind-Water Linkage for Effective Cooling



AC

Basic Ventilation Model  
Mechanical Airflow Control



EC

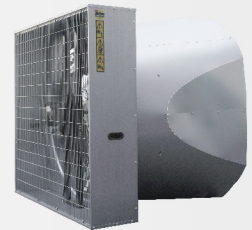
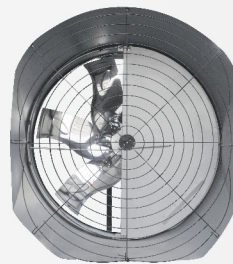
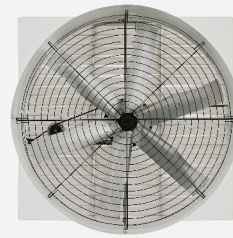
Smart Optimized Model  
Intelligent Control Remote Adjustment

# Exhaust Fan

## Livestock Specialized Exhaust Fan

### AC Motor | Technical Data

| Fan Size   inch    | 50"                           | 55"            | 57"            | 72"            |
|--------------------|-------------------------------|----------------|----------------|----------------|
| Fan mode           | TFH-F127T-CD                  | TFP-H140T-CD   | TFP-H145T-CD   | TFH-F185T-CD   |
| Blade size   cm    | 125                           | 141.5          | 144            | 184            |
| Blade material     | Stainless steel               | Nylon          | Nylon          | Aluminium      |
| Housing size   mm  | 1460*1460*1050                | 1600*1630*1255 | 1710*1710*1330 | 2070*2070*1080 |
| Housing material   | Galvanized Steel / SMC Molded | SMC Molded     | SMC Molded     | Fiberglass     |
| Blade qty          | 6                             | 3              | 3              | 6              |
| Weight   kg        | 92                            | 110            | 130            | 170            |
| Air flow   m³/h    | 44500                         | 53500          | 65200          | 83400          |
| 6m air speed   m/s | 4.5m/s                        | 4.5m/s         | 7m/s           | 5m/s           |
| Drive mode         | Belt Drive                    | Direct Drive   | Direct Drive   | Belt Drive     |
| RPM                | 450                           | 700            | 700            | 340            |
| Voltage   V/Hz     | 3Φ 50/60Hz 380-480V           |                |                |                |
| Power   W          | 1100                          | 1500           | 2200           | 2200           |
| Ingress protection | IP66                          | IP66           | IP66           | IP66           |



### EC Motor | Technical Data

| Fan Size   inch    | 36"                 | 50"             | 55"            |                                  | 57"            |                                  | 72"            |
|--------------------|---------------------|-----------------|----------------|----------------------------------|----------------|----------------------------------|----------------|
| Fan mode           | TFP-EC92T-CD        | TFP-EC127T-CD   | TFP-EC140T-CD  | TFP-EC140T-CDB<br>BUTTERFLY DOOR | TFP-EC145T-CD  | TFP-EC145T-CDB<br>BUTTERFLY DOOR | TFP-EC185T-CD  |
| Blade size   cm    | 93.6                | 125             | 141.5          | 141.5                            | 144            | 144                              | 184            |
| Blade material     | Nylon               | Stainless Steel | Nylon          | Nylon                            | Nylon          | Nylon                            | Aluminium      |
| Housing size   mm  | 1170*1170*1150      | 1460*1460*1150  | 1600*1630*1255 | 1600*1630*1455                   | 1710*1710*1330 | 1710*1710*1530                   | 2070*2070*1080 |
| Housing material   | Fiberglass          | Fiberglass      | Fiberglass     | Fiberglass                       | Fiberglass     | Fiberglass                       | Fiberglass     |
| Blade qty          | 3                   | 6               | 3              | 3                                | 3              | 3                                | 6              |
| Weight   kg        | 50                  | 80              | 100            | 110                              | 120            | 150                              | 170            |
| Air flow   m³/h    | 21902               | 44500           | 53500          | 57500                            | 65200          | 65800                            | 83400          |
| 6m air speed   m/s | ≥3m/s               | ≥3m/s           | ≥4m/s          | ≥4m/s                            | ≥4m/s          | ≥4m/s                            | ≥5m/s          |
| Drive mode         | Direct Drive        | Direct Drive    | Direct Drive   | Direct Drive                     | Direct Drive   | Direct Drive                     | Direct Drive   |
| RPM                | 200-840             | 200-700         | 200-680        | 680                              | 200-660        | 660                              | 200-320        |
| Voltage   V/Hz     | 3Φ 50/60Hz 380-480V |                 |                |                                  |                |                                  |                |
| Power   W          | 375                 | 1100            | 1500           | 1500                             | 2200           | 2200                             | 2200           |
| Ingress protection | IP66                | IP66            | IP66           | IP66                             | IP66           | IP66                             | IP66           |

\*For the most up-to-date and detailed specifications, please consult with our sales representative.

Fandi

www.fanzic.cn

sales@wuitu.com

+86-519-8513 3656

+86-189 9498 5968



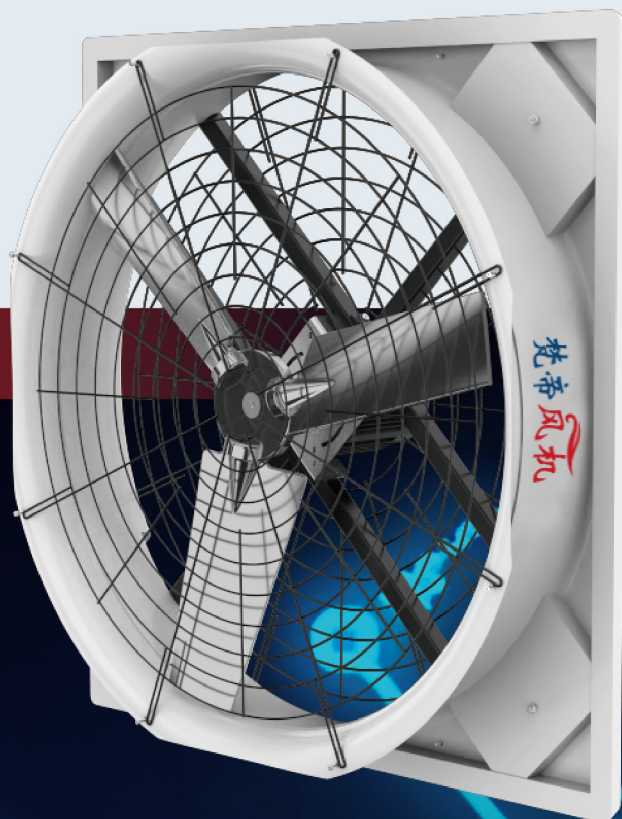
Product Video



Company Website



# Livestock Specialized Pressure Fan



Positive Pressure Fresh Air Into Barn  
Protect Herd Health



Fully Filter Harmful Substances  
Deliver Clean Fresh Air Into Barn



Reasonable Air Pressure Control  
Ensure Indoor Air Quality



High Fan Power  
Reliable Operation Guarantee



Basic Ventilation Model  
Mechanical Airflow Control



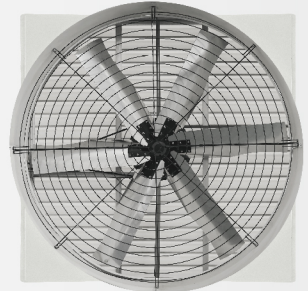
Smart Optimized Model  
Intelligent Control Remote Adjustment

# Pressure Fan

## Livestock Specialized Pressure Fan

### AC Motor | Technical Data

| Fan Size   inch    | 55"                 | 72"                 |
|--------------------|---------------------|---------------------|
| Fan mode           | TFP-F140T-PP        | TFH-F185T-PP        |
| Blade size   cm    | 141.5               | 184                 |
| Blade material     | Nylon               | Aluminium           |
| Housing size   mm  | 1600*1630*1255      | 2070*2070*1080      |
| Housing material   | Fiberglass          | Fiberglass          |
| Blade qty          | 3                   | 6                   |
| Weight   kg        | 110                 | 170                 |
| Air flow   m³/h    | 53500               | 83400               |
| 6m air speed   m/s | 4m/s                | 5m/s                |
| Drive mode         | Direct Drive        | Belt Drive          |
| RPM                | 650                 | 340                 |
| Voltage   V/Hz     | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V |
| Power   W          | 1500                | 2200                |



### EC Motor | Technical Data

| Fan Size   inch    | 50"                 | 55"                 | 72"                 | 80"                 |
|--------------------|---------------------|---------------------|---------------------|---------------------|
| Fan mode           | TFP-EC127T-PP       | TFP-EC140T-PP       | TFP-EC185T-PP       | TFP-EC200T-PP       |
| Blade size   cm    | 125                 | 141.5               | 184                 | 200                 |
| Blade material     | Nylon               | Nylon               | Aluminium           | Aluminium           |
| Housing size   mm  | 1460*1460*1150      | 1600*1630*1255      | 2070*2070*1080      | 2160*2160*1100      |
| Housing material   | Fiberglass          | Fiberglass          | Fiberglass          | Fiberglass          |
| Blade qty          | 3                   | 3                   | 6                   | 6                   |
| Weight   kg        | 80                  | 100                 | 170                 | 220                 |
| Air flow   m³/h    | 36800               | 53500               | 83400               | 107000              |
| 6m air speed   m/s | ≥4m/s               | ≥4m/s               | ≥5m/s               | ≥5m/s               |
| Drive mode         | Direct Drive        | Direct Drive        | Direct Drive        | Direct Drive        |
| RPM                | 700                 | 200-650             | 200-320             | 350                 |
| Voltage   V/Hz     | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V | 3Φ 50/60Hz 380-480V |
| Power   W          | 1100                | 1500                | 2200                | 3500                |
| Ingress protection | IP66                | IP66                | IP66                | IP66                |

\*For the most up-to-date and detailed specifications, please consult with our sales representative.

**Fandi**



www.fanzic.cn



sales@wuitu.com



+86-519-8513 3656



+86-189 9498 5968



Product Video



Company Website



# Livestock Specialized Large Ceiling Fan



High Flow, Low Noise  
Energy-Saving Circulation, Enjoy Quiet Cooling



Slow Silent Rotation  
Gently Reduce Indoor Temperature



Three-Dimensional Air Circulation  
Comfortable Airflow, Safe & Reliable



Energy-Saving Environmental Design  
Low Cost, Long Life

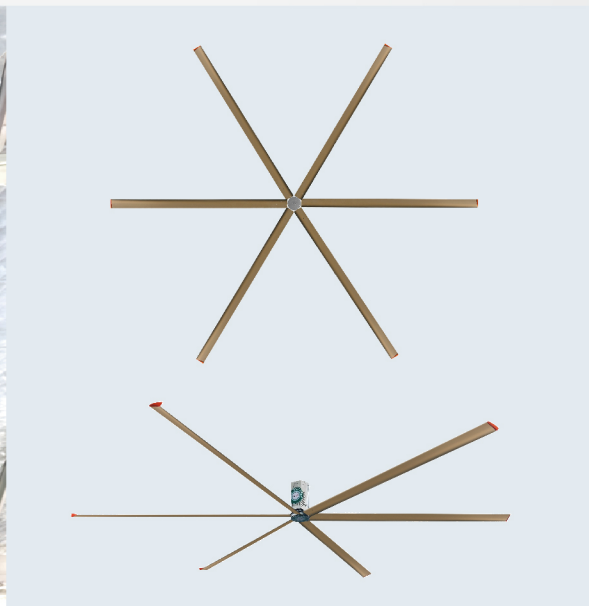
# Large Ceiling Fan

## Livestock Specialized Large Ceiling Fan

### Technical Data

| Fan mode                     | TFH-F730T-CE                      | TFH-F610T-CE                      |
|------------------------------|-----------------------------------|-----------------------------------|
| Blade size   cm              | 730                               | 610                               |
| Blade material               | Aviation Magnesium-Aluminum Alloy | Aviation Magnesium-Aluminum Alloy |
| Blade qty                    | 6                                 | 6                                 |
| Weight   kg                  | 150                               | 140                               |
| Air flow   m <sup>3</sup> /h | 828000                            | 630000                            |
| 6m air speed   m/s           | 2.5m/s                            | 2.5m/s                            |
| Drive mode                   | Gearbox Drive                     | Gearbox Drive                     |
| RPM                          | 55                                | 65                                |
| Voltage   V/Hz               | 3Φ 50/60Hz 380-480V               | 3Φ 50/60Hz 380-480V               |
| Power   W                    | 1500                              | 1500                              |
| Ingress protection           | IP66                              | IP66                              |

\*For the most up-to-date and detailed specifications, please consult with our sales representative.



Fandi

[www.fanzic.cn](http://www.fanzic.cn)

[sales@wuitu.com](mailto:sales@wuitu.com)

+86-519-8513 3656

+86-189 9498 5968



Product Video



Company Website