

Huebsch is the answer.



OPL  
120 - 200 lb  
Tumble Dryers





## Huebsch is the answer.

Anybody can sell you laundry equipment and discuss the merits of each nut and bolt. However, at Huebsch, our priority is answering your questions about how working with us will make your business easier to run and more profitable.

Customers have selected Huebsch products for their ease of use, supreme durability and because owning a Huebsch product brings a service and support network that's unmatched within the industry. For profitability, reliability and ease of use, Huebsch is the answer.

## Big Performance

**Why are 120 - 200 lb Huebsch NovaStar™ commercial tumble dryers a good fit for my laundry?**

### **Extra capacity.**

When on-premises laundries are faced with huge loads and no time to waste waiting for a dryer, managers turn to Huebsch NovaStar™ tumble dryers for their extra-large cylinders and superior capacity. NovaStar™ models keep productivity in your laundry high.

### **Highly efficient.**

Huebsch large capacity tumble dryers give you not only extra capacity, but also superior efficiency with a high performance heater box. Sealed cylinder rims and a concentrated airflow pattern ensure no heat is wasted, helping to keep utility costs down and the laundry yielding maximum throughput volumes.

## Additional Features

**Beyond efficiency, what NovaStar™ features help improve my operation overall?**

### **Large door openings.**

Huebsch is the answer for fast loading and unloading with 26.89" door openings. When your staff is able to load and unload quickly, your laundry is able to keep loads moving. In addition, the steel construction of our door and heavy-duty hinge ensure both can handle whatever the staff dishes out.



## Easy to clean.

A self-cleaning lint screen means fast, efficient lint removal from the tumble dryer's large storage area. The result is consistent fast, efficient drying.

## Tangle tamer.

NovaStar™ tumble dryers put an end to tangles by making reversing cylinders standard features. That means no more wasted time for staff spent untangling large pieces such as sheets or table linens.

## Excellent Options

What other options make NovaStar™ models the right choice for my operation?

### An extra line of defense.

Huebsch offers its Combustion Auto Response Equipped (CARE) system as an option on NovaStar™ tumble dryers. CARE monitors for excessive cylinder temperatures and sprays water on the load should it register an abnormally high reading. A "system active" signal also can be sent to a property's alarm system or another device.



## A Great Finish

How will these tumble dryers help my laundry deliver fantastic finished results?

### Staying in control.

NovaStar™ models can be equipped with either Huebsch's extremely user-friendly Galaxy control or Dual Digital control. For the ultimate in utility savings and increased throughput, Galaxy offers OPT (Over-dry Prevention Technology) to end your drying cycle at the exact moisture level that fits



Galaxy Control



Dual Digital Control

your operation. The Galaxy control also features 30 programmable cycles and three cycle types that allow for greater consistency in drying time. Laundry owners will see savings on their energy and labor costs as well as extended linen life. With the Dual Digital control, operators can set drying time (0-60 minutes), cool down time (0-15 minutes) and temperature (high, medium, low, no heat). Additional user-friendly features include a one-touch cycle repeat, automatic anti-wrinkle extended tumble and time remaining display.

## Unmatched Durability

Commercial laundry equipment is no small expense; I want peace of mind my equipment will last well into the future. What sets Huebsch apart from other brands in terms of reliability?

### Quality components.

The NovaStar's™ drive system is built using cast iron pulleys and permanently sealed bearings. An all-belt drive system increases reliability. The bottom line is reliable performance with minimal maintenance.

### Not just standing behind our equipment, but standing beside you and your business.

Our **Made-In-America** product comes with an industry-leading bond. The entire machine receives Huebsch's standard three-year warranty.



In addition, Huebsch has more service representatives in the field than most brands have in their whole organization. Huebsch support is further bolstered by an online component and distribution network that assists customers with their laundry questions.



\*Parts only, labor not included. See Huebsch Warranty Bond for specifics.

# 120 - 200 lb Tumble Dryer Specifications

| Models                             | HT120  |            | HT170   |                | HT200   |            |   |      |
|------------------------------------|--|------------|---|----------------|---|------------|---|------|
| Control Options                    | Micro-Display (OM),<br>Dual Digital (QT)   |            | Micro-Display (OM),<br>Dual Digital (QT)  |                | Micro-Display (OM),<br>Dual Digital (QT)  |            |   |      |
| Dry Weight Capacity - lb (kg)      | 120 (54.4)   |            | 170 (77.1)  |                | 200 (91.0)  |            |   |      |
| Width - in (mm)                    | 46 3/8" (1178)   |            | 53 1/8" (1349)  |                | 53 1/8" (1349)  |            |   |      |
| Depth - in (mm)                    | 67 15/16" (1725)   |            | 68 7/8" (1749)  |                | 76 11/16" (1948)  |            |   |      |
| Height - in (mm)                   | 85 11/16" (2177)   |            | 94" (2388)  |                | 94" (2388)  |            |   |      |
| Cylinder Depth - in (mm)           | 41" (1041)   |            | 42 1/2" (1080)  |                | 50" (1270)  |            |   |      |
| Cylinder Diameter - in (mm)        | 44" (1118)   |            | 50 3/4" (1289)  |                | 50 3/4" (1289)  |            |   |      |
| Cylinder Volume - cu. ft. (liters) | 36.1 (1021)  |            | 49.7 (1408)   |                | 58.5 (1656)   |            |   |      |
| Door Opening Size - in (mm)        | 26 7/8" (683)  |            | 26 7/8" (683)   |                | 26 7/8" (683)   |            |   |      |
| Air Outlet Diameter - in (mm)      | 10" (254)  |            | 12" (305)   |                | 12" (305)   |            |   |      |
| Airflow - cfm (liters/sec.)        | 1600 (755)   |            | 2450 (1156)   |                | 60 Hz - 2450 (1156)<br>50 Hz - 2450 (1156)  |            |   |      |
| Energy Data                        | Electric - 60 kW<br>Gas Models:<br>270,000 Btu/hr (79.1 kW)<br>Steam Models:<br>At 100 psi (6.9 bar): 11.7 BHP,<br>405,000 Btu/hr (118.5 kW) |            | Gas Models:<br>395,000 Btu/hr (115.7 kW)<br>Steam Models:<br>At 100 psi (6.9 bar): 18.8 BHP,<br>648,000 Btu/hr (189.7 kW) |                | Gas Models:<br>425,000 Btu/hr (124.6 kW)<br>Steam Models:<br>At 100psi (6.9 bar): 18.8 BHP<br>648,000 Btu/hr (189.7 kW)<br>At 15 psi (1.0 bar): 12.6 BHP<br>433,000 Btu/hr (126.9 kW) |            |   |      |
|                                    | Recommended operating pressure 80-100 PSIG   |            |   |                |   |            |   |      |
| Electrical Specifications          | Gas and Steam  | Amps       | Electric  | Amps           | Gas and Steam   | Amps       | Gas and Steam                                   | Amps |
|                                    | 200-208/240/60/3   | 7.7        | 240/60/3  | 152            | 200-208/240/60/3  | 13.5       | 200-208/240/60/3                                | 14.0 |
|                                    | 380/400-415/50/3   | 3.8        | 380/50/3  | 94.5           | 380/400-415/50/3  | 6.9        | 380/60/3  | 8.0  |
|                                    | 460-480/60/3   | 3.9        | 400-415/50/3  | 87             | 460-480/60/3  | 6.7        | 460-480/60/3                                    | 7.0  |
|                                    | 230/50/3   | 7.3        | 480/60/3  | 76.1           | 380/60/3  | 6.9        | 380/400-415/50/3                                | 8.0  |
|                                    | 380/60/3   | 4.1        | 380/60/3  | 94.5           | 440/60/3  | 6.4        | *STEAM ONLY*                                    |      |
|                                    | 440/60/3   | 5.8        |   |                |   |            | 440/60/3  | 7.0  |
| Plumbing Connections - in          | Gas: 1" NPT<br>Steam: 3/4" NPT inlet/outlet  |            | Gas: 1" NPT<br>Steam: 3/4" NPT inlet/1" NPT outlet  |                | Gas: 1" NPT<br>Steam: 3/4" inlet / 1" NPT outlet  |            |   |      |
|                                    | Shipping Dimensions  | Width      | 48 1/2" (1232)  |                | 58" (1473)  |            | 58" (1473)                                      |      |
| Approx. - in (mm)                  | Depth  | 72" (1829) |   | 74 1/2" (1892) |   | 80" (2019) |   |      |
|                                    | Height   | 90" (2286) |   | 99" (2515)     |   | 99" (2515) |   |      |
| Net Weight - lb (kg)               | Gas: 1275 (578)<br>Steam: 1375 (624)   |            | Gas: 1575 (716)<br>Steam: 1675 (761)  |                | Gas & Electric: 1707 (774)<br>Steam: 1807 (794)   |            |   |      |
|                                    | Shipping Weight - lb (kg)  |            | Gas: 1338 (607)<br>Steam: 1446 (656)  |                | Gas: 1667 (756)<br>Steam: 1776 (806)  |            | Gas & Electric: 1718 (779)<br>Steam: 1818 (825) |      |
| Agency Approvals                   | Gas: cCSA <sub>US</sub> , CE, Australia Gas<br>Steam: cCSA <sub>US</sub> , CE  |            | Gas: cCSA <sub>US</sub> , CE, Australia Gas<br>Steam: cCSA <sub>US</sub> , CE   |                | Gas: cCSA <sub>US</sub> , CE, Australia Gas<br>Steam: cCSA <sub>US</sub> , CE   |            |   |      |

Tumble dryer models are made to suit a variety of electrical service characteristics. See your Huebsch distributor for specifications. For further details on installation, refer to Installation, Operation and Maintenance instructions supplied with the tumble dryer. USA and Canada models are certified by C.S.A International.

For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management system of Alliance Laundry Systems' Ripon facility has been registered to ISO 9001:2000.

Printed in the U.S.A.

©Copyright 2014 Alliance Laundry Systems LLC

Alliance Laundry Systems, Shepard Street, Ripon, WI 54971 Telephone: 1-800-553-5120