Electrolux Professional Commercial Laundry

# 'Time is money. That's why I changed to Electrolux.'

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Electrolux

Eva Roos, Laundry Manage

# Minimise costs and maximise uptime with the laundry process experts

This is what really matters in the commercial laundry business: higher performance, higher productivity, lower running costs and maximum transparency in the laundry process.

Electrolux Professional boasts first-rate expertise in laundry solutions, backed up by global leadership. We offer the largest solution and program flexibility on the market. **Our solutions provide significant time and money savings in the total process through 'Excellence inside' – intelligent features and unique extras:** 

- Optimised water, energy and detergent consumption thanks to intelligent technology
- ► Faster cycle times
- ► Faster and more economic drying processes, due to lowest water retention
- ► Exact process monitoring by Certus Management<sup>TM</sup> Information System
- Best ironing performance on the market
- Greater service flexibility experts, training and the world's largest service network





Excellence is central to everything we do. By anticipating our customers' needs, we strive for Excellence with our people, innovations, solutions and services. Thus making our customers' work and life easier and more profitable.



## Unique Service Excellence

Always near. Always there for you

A reliable, global presence: Electrolux Professional offers the most extensive service network of skilled, authorized partners for daily tasks: installation, spare parts and maintenance. All of them provide an efficient customer service and fast technical assistance. A global service network for prompt, expert advice worldwide.

- ▶ 1,900 authorised service centres
- Over 7,000 expert technicians
- ► 44,000 available spare parts in stock
- Spare parts are guaranteed for at least 10 years from the end of production
- ▶ 24-48 hr spare parts delivery worldwide

# Excellence for your Commercial Laundry Intelligent features and unique extras

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#### Easy download of programs with Laundry Program Manager

Create custom programs on your PC Transfer to machines via memory card (Clarus Control®) or USB cable (Compass Pro®)



#### The best customising with Clarus Control®

- Fully programmable with up to
- 194 programs for optimal laundry



**Energy and water savings** 

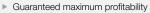
Time savings in finishing with Reversing Drum Action Prevents tangling and reduces creasing of large items

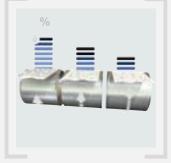


**Highest productivity** thanks to Residual Moisture Control Measures the exact moisture content troughout the whole process



30% more output with Dubixium<sup>™</sup> multilayer cylinder Patented by Electrolux Efficiency of steam





Always excellent quality and increased productivity with Direct Ironer Advanced Moisture Management System Unique and patented by Electrolux



#### **Total cost control**

with Certus Management<sup>™</sup> Information System Innovative software from Electrolux

- Boosts savings and profitability
- Enables process validation



#### Maximum dewatering

- with Power Balance<sup>™</sup> for faster drying
- Extra stability prevents unbalance
  Less maintenance costs
- and longer lifetime



Time optimisation with Drum Speed Control Reduces energy consumption Controls free fall of garments in air flow



**Excellent user-friendlyness** thanks to Smart Interface for IC series Ensures full control over the process and consistent quality





# **Configured for your requirements** Choose your solution package

Specific requirements in terms of speed, performance and cost are our benchmark for configuring customised solutions. Washer, dryer, ironer – all Electrolux Professional Solutions complement each other perfectly. Choose the most profitable solution package for your business from the following!



## **Superior solution** Washer W41100H, Dryer T41200 C-Flex IL Feeder, C-Flex Ironer, C-Flex IL Flat Folder

#### Washer W41100H

- Excellent washing, excellent care thanks to the Integrated Saving System for optimal loading of washer and efficient water and detergent dosing
- ► Extra savings in drying by highest possible dewatering and SuperBalance<sup>™</sup> Technology
- The best customising thanks to the Clarus Control® microprocessor: fully programmable and can be tailored to your wash processes
- More laundry cycles per day: time savings through lean cycles and fast operation (e.g. extra large doors for fast and easy loading/unloading)

#### Dryer T41200

#### Traditional or sliding door versions. Choose operation Excellence!

- Best performance, high productivity: up to 10% faster and 15% more energy efficient
- Low maintenance costs, fast servicing: self-cleaning lint screen, easy access to vital parts
- Extra flexible and efficient process by Reversing Drum Action and Drum Speed Control: fast and high quality drying
- Energy and time savings: Autostop for when load is fully dry, plus Residual Moisture Control, the ultimate moisture sensing technology – Unique from Electrolux
- More performance, less space (depth)

C-Flex: heavy-duty flat work ironer **Unique from Electrolux** 

- Chest type industrial ironer with mobile Super Flexible Chest and fixed roll, allowing for constant pressure and a maximum ironing surface for the utmost ironing quality
- Unique fixed-cylinder and floating-chest concept for the best performance on the market

## Advanced solution Washer W4400H, Dryer T4900, Ironer IC44832 FFS

Washer W4400H

- Excellent washing, excellent care thanks to the Integrated Saving System for optimal loading
- of washer ► Extra savings in drying by highest possible dewatering and SuperBalance<sup>™</sup> Technology
- The best customising thanks to the Clarus Control® microprocessor: fully programmable and can be tailored to your wash processes
- Extra efficient on time, energy and operation: direct steam for faster heating, extra large doors for fast and easy loading/unloading

#### Dryer T4900



Traditional or sliding door versions. Choose operation Excellence!

- Best performance, high productivity:
   up to 10% faster and 15% more energy efficient
- Low maintenance costs, fast servicing: self-cleaning lint screen, easy access to vital parts
- Extra flexible and efficient process by Reversing Drum Action and Drum Speed Control: fast and high quality drying
- Energy and time savings: Autostop when load is fully dry and Residual Moisture Control the ultimate moisture sensing technology –

Unique from Electrolux

 More performance, less space (depth) Ironer IC44832 FFS

- Increased productivity and optimum hygiene: Direct Ironer Advanced Moisture Management System – Unique and patented by Electrolux
- Excellent quality: special care options for plain and smooth linen
- Safe and secure: special devices for security and protection
- Low maintenance costs: Nomex<sup>®</sup> ironing belts designed for extended use at high temperatures
- Time-efficient, cost-efficient: single-person operation through the whole process, from feeding in wet items to receiving neat piles of folded, ironed sheets – the ultimate in ironing
- Even more profitability thanks to our many 'Excellence inside' features

## **Access solution**

Washer W5240H, Dryer T5550, Ironer IC43320

#### Washer W5240H

- Extremely low water and energy consumption
- Up to 50% water savings for half loads
- ► Extra savings in drying by highest possible dewatering (high g-force 450 G) and PowerBalance<sup>™</sup> Technology
- Choose your Excellence software program:
  - The best utility cost optimisation: Compass Pro® program package with intuitive interface and customised programs for tailored cleaning
  - The best customising thanks to the Clarus Control<sup>®</sup> microprocessor: fully programmable and can be tailored to your wash processes

#### Dryer T5550

- Best performance, high productivity:
  - 30% less drying time
  - 20% less energy consumption
  - 20% more drying capacity
  - on the same wall space
- Low maintenance costs, easy operation: ergonomic lint screen, easy access to vital parts
- Compass Pro<sup>®</sup> interface for easy program selection with integrated service program for easy maintenance
- Even more profitability by numerous options for 'Excellence inside' (Reversing Drum Action, Residual Moisture Control, Heat Exchanger, Fresh Air Intake etc.)

#### Ironer IC43320

- Gas savings of up to 20% and minimum downtime with the Ceramic Gas Burner – Unique and patented by Electrolux
- Excellent quality: particular care features for plane and smooth linen
- Safe and secure: special devices for ergonomic and protection
- Low maintenance costs: Nomex<sup>®</sup> ironing belts designed for extended use at high temperatures stainless steel cylinder
- Time, cost and quality efficient: foldable feeding tray for large flats, return feed to save space
- ► Even more profitability thanks to our many 'Excellence inside' features (such as Direct Ironer Advanced Moisture Management System, Certus Management<sup>™</sup> Information System, feeding and folding equipment)



## Clarus Control® ensures the best customising



- ► Fully programmable with up to 194 programs for unparalleled versatility
- Create new programs directly on Clarus Control<sup>®</sup> panel or on your PC with Laundry Program Manager, then transfer them to machines via memory card
- Intelligent parameters save time, energy and water while delivering excellent wash and rinse results in every application
- 8 liquid detergent signals, plus efficient detergent dosing via connection to Efficient Dosing System
- ► Process monitoring via Certus Management<sup>™</sup> Information System

## Compass Pro® ensures the best utility cost optimisation



#### Compass Pro® for Washers and Dryers

- ► Flexible and customisable
- ▶ Up to 55 programs available of which 15 programmable
- ► Large, clear display in 18 languages, with Real-time clock
- Create new programs on your PC with the Laundry Program Manager, then transfer them to machines via USB port
- ▶ Automatic Saving System: save up to 50% on water for half load
- ► 5 liquid detergent signals
- ▶ Process monitoring via Certus Management<sup>™</sup> Information System

# Technological Excellence makes the difference

#### Washer

Dryer



**Cost savings** thanks to Water Reuse (optional) Water savings by reuse tank system



Long lifetime thanks to Heavy-duty Construction Quality components



Best ergonomy prevents occupational injuries Tilting forward and backward

Fast load and unload of big volumes



Faster wash cycle with drum Speed Soak Shortens wash cycle times Speeds up soaking process



Faster loading and unloading with large and ergonomic door Optimal sized door



Increased life cycle and silent operations with Support Rollers Improved drum stability



**Trouble-free operations** thanks to Sturdy Drum Suspension Double-sealed bearings and belt drive



Less maintenance with Advanced Blower Wheel Extended machine life

Ironer (e.g. C-Flex-series): heavy-duty flat work ironer

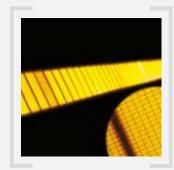


**Energy savings** thanks to Super Flexible Chest Improved ironing finish with max. output Unique fixed-cylinder and floating-chest



Best-in-class drying capacity thanks to Performing Exhaust Technology Most efficient vapour exhaust ►



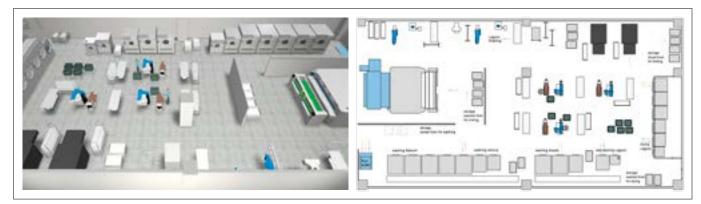


Up to 20% gas savings with Ceramic Gas Burner Maximum productivity Unique and patented by Electrolux



Best productivity > 92% with Extra-Efficient Boiler 30% energy savings ⊳ Low operation cost. Work at atmospheric pressure





Flexible medium size commercial laundry (1,000 kg/h) serving small hotels, restaurants and old people homes

#### **Tailor-made solutions**

Whatever your business requires – any kind of commercial laundry, sheltered workshops, prisons, specialised clean room solutions – we design the most innovative and efficient solution to fit your needs.

With innovative planning tools, our laundry experts will simulate any kind of configuration and provide you with a virtual reality draft.

#### **Consultative selling**

We are your partner throughout the entire process.



# Electrolux

#### Electrolux Professional Commercial Laundry

#### **Commercial Laundry Solutions**

Hygiene Laundry Solutions In-House Laundry Solutions Consumer-Operated Laundry Solutions

# **Excellence inside** and the environment in mind

Electrolux Professional solutions perfectly match the customers' needs, including the areas of reliability, cost efficiency and sustainability. The products are the best in terms of quality – durability with low running costs. Some installations have been running for more than 40 years!

- All Electrolux factories are ISO 14001-certified
- All Electrolux Professional products are designed for low water, energy and detergent consumption, and for low emissions into the environment
- All Electrolux Professional products are ROHS-compliant and over 95 % recyclable
- All units are quality tested, piece by piece, and all of the functions are singularly checked by expert technicians
- In the last five years, more than 70% of Electrolux Professional solutions have been updated with features that are always designed with the needs of customers and environmental considerations in mind



Discover the Electrolux Excellence and share more of our thinking at www.electrolux.com/professional