

AVY



Trustworthy



de JONG DUKE

A SURPRISING COFFEE EXPERIENCE

Reliable



Inspired by traditional espresso machines, Avy's warm, curvy lines and design details invite total coffee enjoyment. Offer excellent, high-quality drinks with a classic touch.

Avy's award-winning design welcomes your customers to enjoy a variety of coffee drinks, soluble drinks, hot water or optional cold still and/or sparkling water.

Choose ConnectMe® to get user statistics, improved customer support, and easy, (remote) service and maintenance. You can also increase user engagement by uploading announcements, brand videos or advertisements on Avy's screen.

Avy's high-quality glass touchscreen is customizable and intuitive. The removable drip tray makes cleaning easy and gives you a hassle-free, reliable coffee machine that helps you to provide the best coffee experience to your valued customers.



1

FEATURES

1. High-quality display

14-inch glass touchscreen with large product icons and clear texts.

2. Water outlet

A separate cold and hot water outlet.

3. Light effects

For intuitive cup placement and enhanced user experience.

4. Cup stand

A removable cup stand and easy-to-clean drip tray.

5. Customizable menu

The menu layout is adjustable and easy to update via ConnectMe.



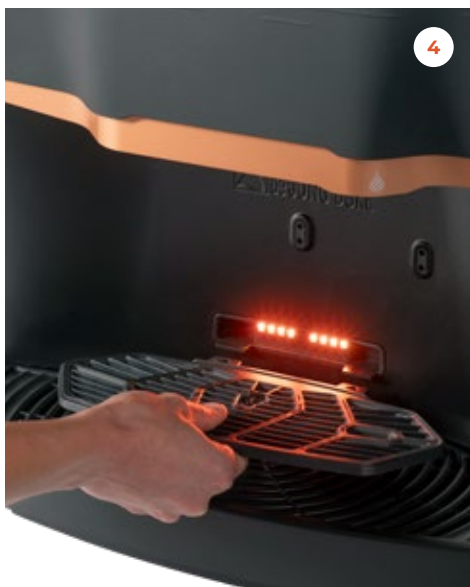
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5



3



4

RELIABLE, SMOOTH, AND EASY MAINTENANCE

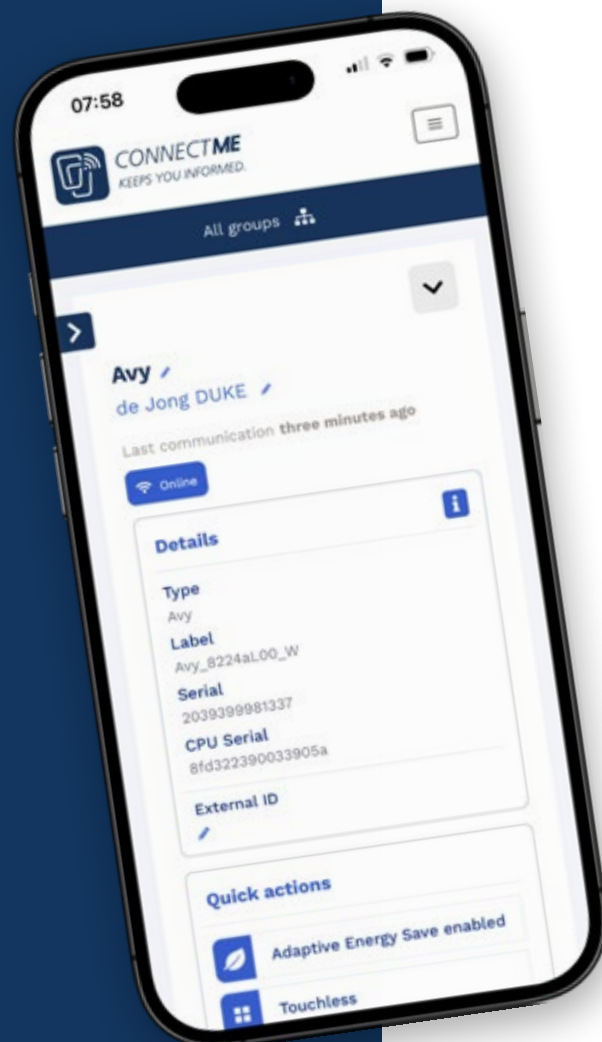
Our coffee machines are designed to stand the test of time. They ensure smooth operation with reliable performance, easy maintenance, and low total cost of ownership (TCO). We believe in intuitive design that makes our products easy to use for customers, consumers, and technicians. Our ConnectMe solution empowers you to diagnose and solve problems remotely, enabling higher service at lower costs.

CONNECT YOUR COFFEE MACHINE

ConnectMe is our two-way communication connectivity tool that helps you improve customer service and ensure hassle-free maintenance. When a coffee machine is connected to the internet, you can access all machine information by simply logging in. You can diagnose and solve problems without leaving your office. This allows you to help your customer while saving time and resources, so you can deliver higher service and lower costs.

With ConnectMe, you'll get to know your coffee machine(s) like never before. ConnectMe provides you with all the data to do preventive maintenance, like part replacement. Consumption data is also available, so you can plan cleaning during off-peak hours or put machines in energy-saving mode when they aren't being used.

Transform your coffee machines into interactive communication platforms and use ConnectMe for announcements, brand videos, and advertisements. Avy also allows you to create and manage polls. Use them to follow user preferences, track satisfaction and more.



YOUR CHOICE OF AVY TECHNOLOGY

Bean-to-cup

Adjust Avy to your needs with our various brewer options and instant technology.



CoEx XL®

Our CoEx XL technology has a “barista twist” that provides an even coffee bed for optimal extraction. Our patented pressure regulator guarantees consistent coffee quality every time. Recipes are easy to set up. Gram throw between 8 and 20 grams enables the preparation of two black coffees at once.



CoEx®

CoEx technology is our patented brewing system that offers coffee (1-8 bar) or espresso (8-10 bar) with just one machine. The gram throw ranges from 5 to 10 grams. CoEx’s reliable mechanism and easy-to-remove filter offer effortless maintenance. The entire unit can be cleaned with hot water.



Filterfresh®

Filterfresh technology offers an easy-to-replace filter roll. Our Filterfresh vacuum principle allows a proven and reliable roll technique. The machine is easy to clean and can be used for freshly ground beans or fresh brews.

SUSTAINABILITY

We take pride in taking good care of our company, each other, and our world. Today and all the days ahead. We produce our machines in an energy- and CO₂-neutral production environment in Sliedrecht. Our 2,238 solar panels supply us with renewable energy.

Our machines are designed in line with our ACT2 circular guidelines using high-quality and partly recycled sustainable materials. This ensures machines are easy to repair, refurbish, and recycle, reducing their environmental impact throughout their lifecycle.

When our machines are connected to ConnectMe, additional energy-saving benefits become evident. Customers can save up to 30% of energy through an adaptive energy-saving mode, on top of the regular pre-programmed energy-saving setting. ConnectMe analyzes user trends on the machines and automatically activates the energy-saving mode when appropriate, ensuring that the equipment remains operational whenever it is needed.



*Circular
design*

TAILOR TO YOUR NEEDS

We offer a wide variety of options and accessories to tailor your machine. Choose a coffee brewer or configure the machine to your customers' specific needs. Select the number of bean canisters, different canisters for milk powder, chocolate drink powder, plant-based products and more. Add a cabinet to hold a water cooler for cold still and/or sparkling water or for a waste guide. You can even add a payment system to your machine.

Curious to learn more about your different options? Visit our website or contact us via sales@dejongduke.nl



MEDIUM

SMALL



Specs	Small	Medium
Weight ¹	32 kg - 39 kg	41 kg - 53 kg
Height ²	79.5 cm - 86 ² cm	87.5 cm - 102 ² cm
Width	36.5 cm	43.3 cm
Depth	49.5 cm	57.5 cm
Power ¹	110V/240V/400V	110V/240V/400V
Energy label ¹	A+ (EVA EMP 3.1B 30L/50L)	A / A+ (EVA EMP 3.1B 30L/50L)

1. Depending on the model

2. With bean canister



*Effortless
coffee experience*

Get in touch:

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About de Jong DUKE

De Jong DUKE is a Dutch family-owned company founded in 1957, developing smart and reliable automated coffee machines for high-performance self-service environments. Designed for ease of use, low maintenance and consistent uptime, our solutions ensure great coffee with minimal effort.

With strong service support, advanced connectivity and in-house engineering, we enable customers to manage their machines efficiently and create coffee moments tailored to every location and user. We are committed to responsible stewardship and a sustainable future, investing in durable design, energy efficiency and thoughtful material use, empowering customers to customize, configure and connect their coffee solutions across borders.



GREAT COFFEE MOMENTS – TAILORED TO YOUR NEEDS