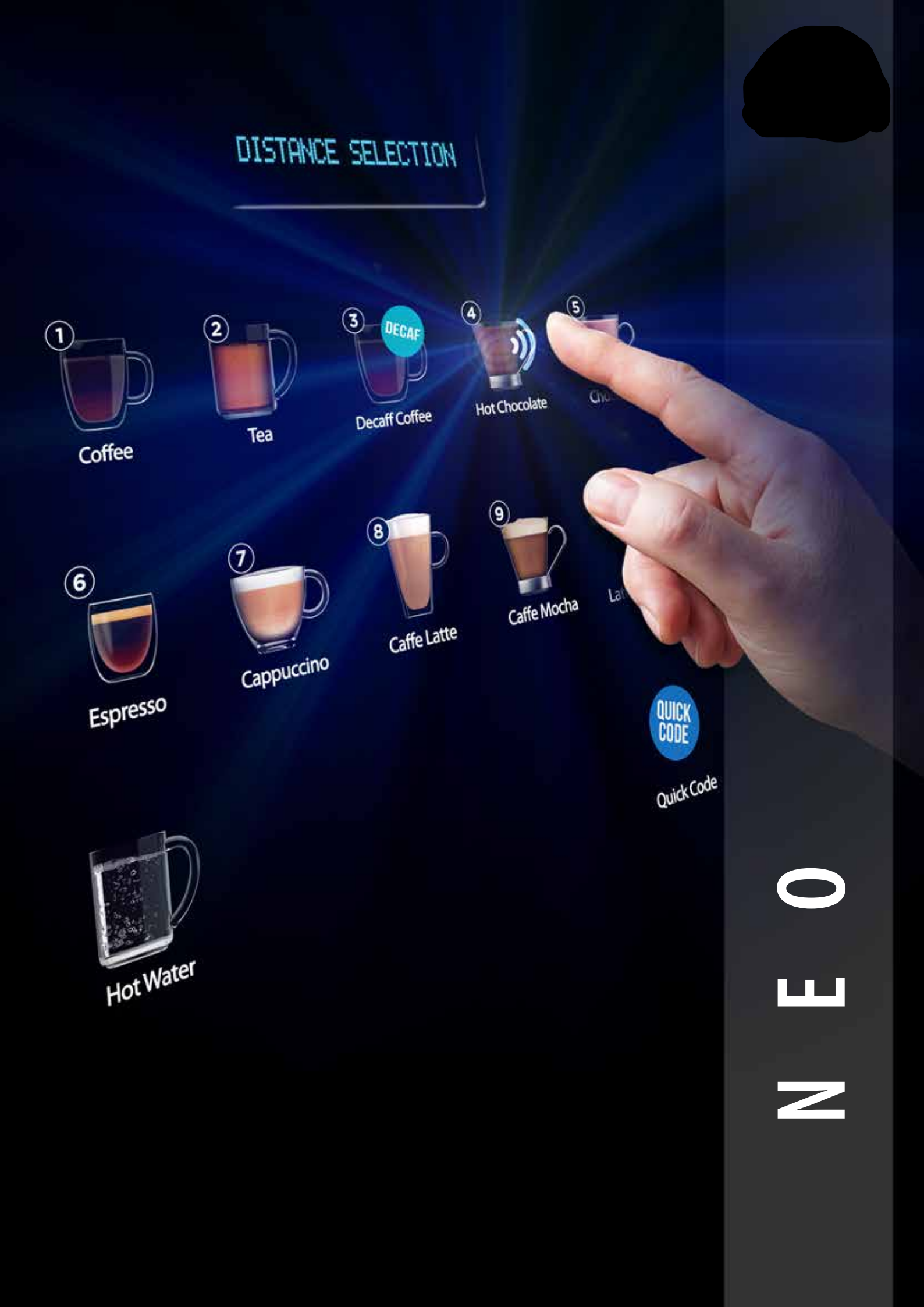

DISTANCE SELECTION
1
Coffee
2
Tea
3
DECAF
Decaff Coffee
4
Hot Chocolate
5
6
Espresso
7
Cappuccino
8
Caffe Latte
9
Caffe Mocha
QUICK CODE
Quick Code
Hot Water
NEO

DISTANCE SELECTION

IN-TOUCH PATENTED TECHNOLOGY

WALLPAPER GRAPHIC SYSTEM

LED LIT CUP AREA*

JUG FACILITY

COFFEE SHOP DRINK RANGE

I-DETECT GUARANTEED VEND SYSTEM

ENERGY SAVING MODE

QUICK CODE FACILITY

MILK MICROFOAM

10" OR 15" MEDIA SCREEN OPTION*

NEO

Neo Hot Beverage Machine

Neo from Coffetek brings the coffee shop directly to you, serving a delicious range of high quality hot & cold* beverages. Finished in smoked glass, the angular design provides a stunning look which will compliment any environment.

The varied menu includes continental coffee blends directly from the bean, fresh leaf teas, the finest freeze dried coffees and indulgent hot chocolate drinks. Using the intuitive selection system the consumer can fully customise the drink, altering the amount of milk / sugar and varying the strength of tea or coffee.

The wallpaper graphic system with LED backlighting allows the machine to be transformed for different environments. There are four standard wallpapers to choose – Coffee Coffee, Warm Espresso, Cool Mono or Iconic. The panel can also be customised.

NEO is available in different specifications: Instant, SFB, DFB, TFB, Espresso and Espresso Barista.

There are two media screen options: 10" or 15" to provide an alternative to the wallpaper graphic; this enhances the consumer experience with video & image display (update content via USB). Our newly patented Distance Selection Technology enhances the user experience allowing the user to safely select their product at a distance of up to 2cm (3/4 inch) from the surface of the machine, even wearing gloves and without the use of any further tool. It provides security and confidence to the user/location to use vending machines, and it adds a sophistication and fun touch to the selection.

The consumer experience is further enhanced with a large open serving area which is LED backlit*, displaying the drink when it is prepared.

**cost option*

Quick Code Facility

Once perfected the selection process can be enhanced by using the Neo Quick Code facility. This provides the user with a unique code for their optimum beverage which can be entered using the quick code function.

QUICK CODE

- Easybrew® technology – providing perfect coffee and fresh leaf tea
- Wallpaper graphic system – transform NEO with a range of wallpapers to compliment any environment
- I-Detect system – The I-Detect system ensures that a cup is dispensed every time or your money back! I-Detect also allows you to place your own cup which is automatically detected
- Large open LED lit* serving area – Enhances the user experience providing full view of your perfect beverage with LED lighting
- Jug facility – Provides freshly prepared coffee and tea for those all-important meetings
- Cup choice – Neo is available to dispense different cup types and sizes, plastic, paper and even 12oz take away style paper cups
- Payment solutions – Neo is equipped to support various payment technologies including coins and cashless
- Milk Microfoam – Improved milk microfoam gives the perfect appearance and foamy 'mouth feel'

** cost option*

Neo Environmental Benefits

The Neo beverage machine incorporates the most advanced energy saving mode available, saving up to 30% in energy consumption.

Most systems rely on the machine having a specific time period set to enter a shutdown or economy mode. The Neo has inbuilt learning technology which monitors usage and automatically alters the shutdown or economy mode time periods.

Energy Learn® Uses the selection system to detect usage

Energy I-Detect® An advanced movement sensor detects a user on approach to the machine

- First machine manufacturer to have machine independently tested to the EVA-EMP standard;
  - Consumes just 86 watt hours / hr
- 90% of the Neo hot beverage machine is recyclable at the end of life
- Paperless brewing system, no paper waste
- Cup sensor allows use of own cup reducing plastic and paper cup usage

Neo Snack & Drinks Machines

Shown in Neo ebony gloss finish

Palma H

Available in the four configurations detailed below the Palma H has a specification to suit all requirements.

Supplied in a dual zone format the Palma H is able to dispense cold drinks as well as a range of sandwich and food products*.

Palma B

Offering complete flexibility the Palma B can dispense chilled cans and bottles at the single press of a button.

LED LIGHTING

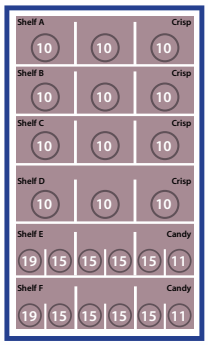
I-DETECT GUARANTEED VEND

INOX PRICING SYSTEM

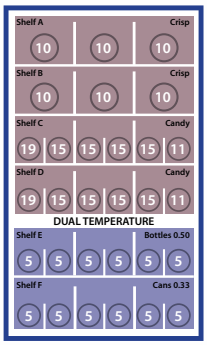
GLO SHELF DIVIDERS

CONFIGURATIONS

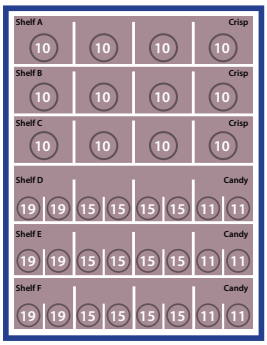
Palma H70ST



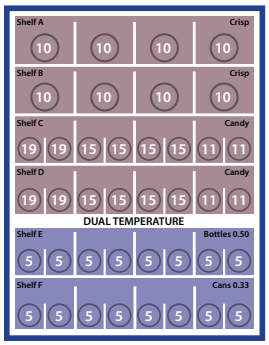
Palma H70DT



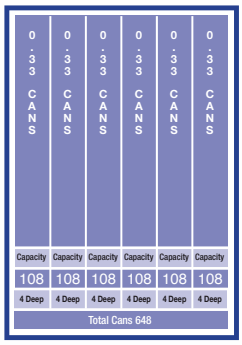
Palma H87ST



Palma H87DT



Palma B6G



**special configurations available on request*

Bottle configurations also available

GREEN CREDENTIALS

- LED low energy lighting
- Super insulation properties

Specification

	SFBT	Instant	DFB	TFB	BTC	ESP	BARISTA
HOT							
Fresh Bean to Cup Coffee					✔	✔	✔
Fresh Ground Coffee 1			✔	✔			
Fresh Ground Coffee 2				✔			
Fresh Leaf Tea	✔		✔	✔	✔	✔	✔
Decaff or Regular Instant Coffee			✔	✔	✔	✔	✔
			OR	OR	OR	OR	OR
Soup	✔	✔	✔	✔	✔	✔	✔
Instant Coffee 1	✔	✔					
Instant Coffee 2 (Decaff)	✔	✔					
Tea - Instant		✔					
Cappuccino - Instant Coffee	✔	✔	☆	☆	☆	☆	☆
Cappuccino - Coffee Ground 1			✔	✔			
Cappuccino - Bean To Cup					✔	✔	✔
Espresso - Instant Coffee	✔	✔	☆	☆	☆	✔	✔
Espresso - Ground Coffee 1			✔	✔			
Espresso - Ground Coffee 2			☆	✔			
Espresso - Bean To Cup					✔	✔	✔
Caffe Latte - Instant Coffee	✔	✔	☆	☆	☆	☆	☆
Caffe Latte - Ground Coffee 1			✔	✔			
Caffe Latte - Bean To Cup					✔	✔	✔
Caffe Mocha - Instant Coffee	✔	✔	☆	☆	☆	☆	☆
Caffe Mocha - Ground Coffee 1			✔	✔			

	SFBT	Instant	DFB	TFB	BTC	ESP	BARISTA
HOT							
Caffe Mocha - Bean To Cup					✔	✔	✔
Chocolate	✔	✔	✔	✔	✔	✔	✔
Chocomilk	✔	✔	✔	✔	✔	✔	✔
Espresschoc - Instant	✔	✔	☆	☆	☆	☆	☆
Espresschoc - Ground Coffee 1			✔	✔			
Espresschoc - Bean To Cup					✔	✔	✔
Hot Water	✔	✔	✔	✔	✔	✔	✔
Cup Only	☆	☆	☆	☆	☆	☆	☆
CHILLED STILL							
Chilled Water	▲	▲	▲	▲	▲	▲	▲
Syrup 1 Still	▲	▲	▲	▲	▲	▲	▲
Syrup 2 Still	▲	▲	▲	▲	▲	▲	▲
CHILLED CARBONATED							
Carbonated Water	▲	▲	▲	▲	▲	▲	▲
Syrup 1 Carbonated	▲	▲	▲	▲	▲	▲	▲
Syrup 2 Carbonated	▲	▲	▲	▲	▲	▲	▲

KEY

☆ An alternative drink selection

▲ Additional coast option

Decaff Drinks – Selecting this option will take you to the Decaff menu offering Decaff Coffee and Decaff specialty drinks.

Dimensions				
Model	Neo	Palma H70	Palma H87	Palma B6G
Height (mm)	1830	1830	1830	1830
Depth (mm)	710	865	875	901
Width (mm)	698	723	888	980
Weight (Kg)	140	270	340	354
Energy Efficiency	F	F	F	E
Electrical	Voltage - 230Vac, 13A Single Phase • Frequency - 50Hz			
Water	Pressure - min .1 MPa (1 Bar) max, .8 MPa (8 Bar) • Supply - 15mm mains supply from rising main terminating in stop cock • Filtration - Industry standard - taste, odour & scale reduction**			
Capacity				
Cups	550			
Selection\ Capacity		ST Snack 12\120, Confectionery 12\180 Total 24\300 DT Snack 6\60, Confectionery 12\180 Can 6\30, Bottle 6\30 - **Total 30\300**	ST Snack 12\120, Confectionery 24\360 Total 36\480 DT Snack 8\80, Confectionery 16\240 Can 8\40, Bottle 8\40 - **Total 40\400**	6 selections - 6 with maximum of 108 cans per selection or 54 bottles
Other				
Payment system	MDB - industry standard cash & cashless systems, Euro ready. Coffetek recommend and supply the Coges range of payment solutions**			

***Cost Option*

Canister Capacities	Instant Coffee		Fresh Coffee		Coffee Beans		Leaf Tea		Milk Powder	
	Capacity(g)	Cups	Capacity(g)	Cups	Capacity(g)	Cups	Capacity(g)	Cups	Capacity(g)	Cups
Neo SFBT	1000	625					1800	720	5300	1325
Neo Instant	1000	625							5300	1325
Neo DFB			1400	175			1800	720	2700	675
Neo TFB			1400	175			1800	720	2700	675
Neo Espresso					1880	235	1800	720	2700	675
Neo Esp. Barista					1880	134	1800	720	2700	675
	Milk Granules		Chocolate		Sugar		Soup			
	Capacity(g)	Cups	Capacity(g)	Cups	Capacity(g)	Cups	Capacity(g)	Cups		
Neo SFBT	2500	625	5300	265	3500	583	2250	188		
Neo Instant	1300	325	5300	135	3500	583	2250	188		
Neo DFB	1300	325	2700	135	3500	583	2250	188		
Neo TFB	1300	325	2700	135	3500	583	2250	188		
Neo Espresso	2700	675	2700	135	3500	583	2250	187		
Neo Esp. Barista	2700	675	2700	135	3500	583	2250	187		