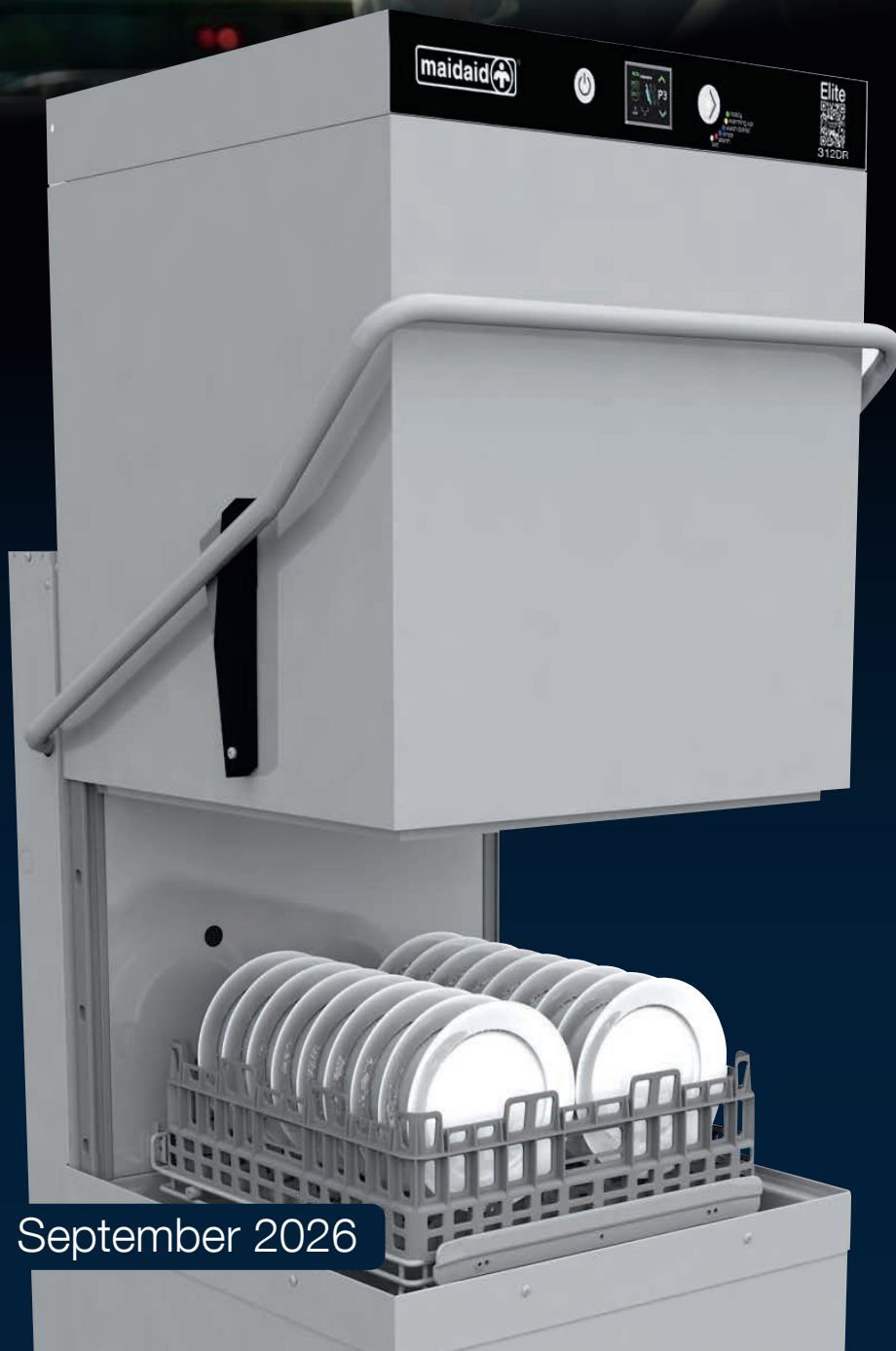


RANGE GUIDE

Elite Pass Through



September 2026



built for the demands of modern hospitality



28 **grouped** programs



From only 1.4 ltr water **per cycle**



0.2 kWh **low energy** consumption



EN17735 **hygiene tested**
& EN63136 **performance tested**



Double-skin body, **fully insulated** hood



Drain pump **as standard**



Built in **IOT technology**



Drain heat recovery

range at a glance

Independent certified testing confirms Elite Range's outstanding performance across all key metrics

Wash Effectiveness



100%

Xc
from 100% - full
cleaning power

Energy Consumption



0.21

kWh (Ec)
per cycle - ultra low
energy use

Water Consumption



1.4

ltr (Wc)
ultra low water per cycle
(eco cycle)

Cycle Time from



40

secs (Tc)
fast turnaround per
wash cycle

Power Use



0.10

kW (Pu)
low power draw during
operation

range overview

New Range

SUSTAINABILITY WITHOUT COMPROMISE & LOWER COST OVER TIME

Standard cycle water use: 1.6 ltr

Low energy consumption from 0.21 kWh

Double skinned

Patented waste water heat recovery system (heats incoming water to 60°C)

RELIABILITY YOU CAN DEPEND ON

EN17735 Hygiene tested

EN63136 Performance tested

BUILT FOR HIGH DEMAND ENVIRONMENTS

28 Programs

LED colour coded touch screen

New stainless steel handle: improved ergonomics

Drain pump included on all models

Triple tank filter

Mirrored finish interior to aid cleaning

Control panel in hood (eye height)

Easy to remove wash arms and tank system

A LONG TERM PARTNERSHIP APPROACH

2 year warranty



functionality & technology

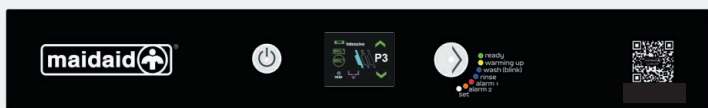


The Elite pass through range delivers high performance with simple, intuitive operation. Built across six configurations, it's designed for operations that demand consistent results with the flexibility to match softener and heat recovery needs to the kitchen.

Key Attributes

- LED colour-coded touch screen
- Drain pump fitted on all models
- Proven performance tested to EN17735 & EN63136:2019
- Low water usage (from 1.4 ltr)
- Eye-level LED colour-coded touch screen
- Dual flow wash pump for consistent cleaning performance
- Triple filtration system, reducing pump wear and tear
- Partial drain system for cleaner wash water
- Rinse booster pump
- Water softener integrated on WSD models
- Canopy heat recovery on WSDHR models
- 18 plate rack capacity (500 x 500mm basket)
- 2 year warranty

Intelligent Functions & Advanced Technology		212 DR	212 WSDR	212 WSD HR	312 DR	312 WSDR	312 WSD HR
SUSTAINABILITY	Patented dual flow wash pump - reduces power consumption whilst retaining wash efficiency		■	■	■	■	■
	Selectable thermostop ensures optimum rinse temperatures	■	■	■	■	■	■
	Partial Drain System provides cleaner wash water for better wash results	■	■	■	■	■	■
	Triple filtration system that reduces pump wear and tear	■	■	■	■	■	■
	Highly efficient rinse system that delivers perfect wash results with minimal water consumption	■	■	■	■	■	■
	Selectable energy saving mode	■	■	■	■	■	■
	Patented washarm geometry optimises water distribution whilst maintaining cleaning performance	■	■	■	■	■	■
	Steam heat recovery that reduces rinse water heating energy usage by 25%			■			■
OPERATION	Drain heat recovery that recovers up to 75% of drain water heat	■	■	■	■	■	■
	Quick release wash arms with removable caps for easier cleaning	■	■	■	■	■	■
	Easy tank access and a mirrored finish makes maintenance and cleaning easier	■	■	■	■	■	■
	Soft start pump that protects delicate washware & prolongs pump life	■	■	■	■	■	■
VERSATILITY	Alarms menu with hi-level information retrieval	■	■	■	■	■	■
	Accurate detergent & rinse aid peristaltic dosing pumps as standard	■	■	■	■	■	■
	Automatic continuous internal water softener		■	■		■	■
	Breaktank	■	■	■	■	■	■
	Bottle wash system for dedicated bottle washing	■	■	■	■	■	■



User Interface

TFT full touch user interface gives operators instant visibility of the selected program, cycle progress, tank and boiler temperatures, and operational alerts. The integrated RGB status indicator provides a clear visual indication of the machine's current status.

Technical Data		212DR	212WSDR	212WSDHR	312DR	312WSDR	312WSDHR
Dimensions (W x D x H)	mm	633 x 750 x 1560 (2060 hood open)*	633 x 750 x 1560 (2060 hood open)*	633 x 750 x 2253	633 x 750 x 1560 (2060 hood open)*	633 x 750 x 1560 (2060 hood open)*	633 x 750 x 2253
Rack size (W x D)	mm	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500
Maximum useable height	mm	440	440	440	440	440	440
Door opening	mm	470	470	470	470	470	470
Theoretical productivity	Racks/h	48	48	48	48	48	48
Effective productivity**	Racks/h	38	38	38	38	38	38
Wash tank element	kW	3.0	3.0	3.0	3.0	3.0	3.0
Boiler element	kW	6.0	6.0	6.0	5.0	5.0	5.0
Wash pump	kW	0.7	0.7	0.7	0.7	0.7	0.7
Tank capacity	L	20	20	20	22	22	22
Racks - open / pegged		1 / 1	1 / 1	1 / 1	1 / 1	1 / 1	1 / 1

*Minimum height including feet (+60mm with adjustable feet).

** Based on the shortest standard program & allowing 20 seconds for reloading. Cycle times may vary depending on local conditions/services.

Packaging Specs		212DR	212WSDR	212WSDHR	312DR	312WSDR	312WSDHR
Gross weight	kg	113	113	108 (+25 HR Unit)	103	103	108 (+25 HR Unit)
Cubic volume	m ³	1.00	1.00	1.00 (+0.15 HR Unit)	1.00	1.00	1.00 (+0.15 HR Unit)
Packaging dimensions (W x D x H)	mm	870 x 760 x 1600	870 x 760 x 1600	870 x 760 x 1600 (+700 x 750 x 350 HR Unit)	870 x 760 x 1600	870 x 760 x 1600	870 x 760 x 1600 (+700 x 750 x 350 HR Unit)

Power Supply		212DR	212WSDR	212WSDHR	312DR	312WSDR	312WSDHR
Electric connection	V-Ph-Hz	230-240V 1N 50Hz			400V 3+N 50Hz		
Fuse	A	32			16		
Total Power	kW	6.7			8.7		

Water Connection		212DR	212WSDR	212WSDHR	312DR	312WSDR	312WSDHR
Inlet water pressure	Bar	1.0 - 4.0	1.0 - 4.0	1.0 - 4.0	1.0 - 4.0	1.0 - 4.0	1.0 - 4.0
Water inlet temp	°C	10 - 50	10 - 50	10 - 50	10 - 50	10 - 50	10 - 50
Water connection	BSP	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"

Cycle Information		212DR	212WSDR	212WSDHR	312DR	312WSDR	312WSDHR
Wash cycles		4	4	4	4	4	4
Special cycles		21	21	21	21	21	21
Wash cycle times*	s	75 - 115	75 - 115	75 - 115	75 - 115	75 - 115	75 - 115
Cleaning cycles		3	3	3	3	3	3
Water consumption per cycle	L	1.4 - 4.0	1.4 - 4.0	1.4 - 4.0	1.4 - 4.0	1.4 - 4.0	1.4 - 4.0
Wash temperature*	°C	60	60	60	60	60	60
Rinse temperature*	°C	82	82	82	82	82	82

* Based on standard programs P1, P2, P3 or G1, G2, G3 (model dependent), as specified on model spec sheets.