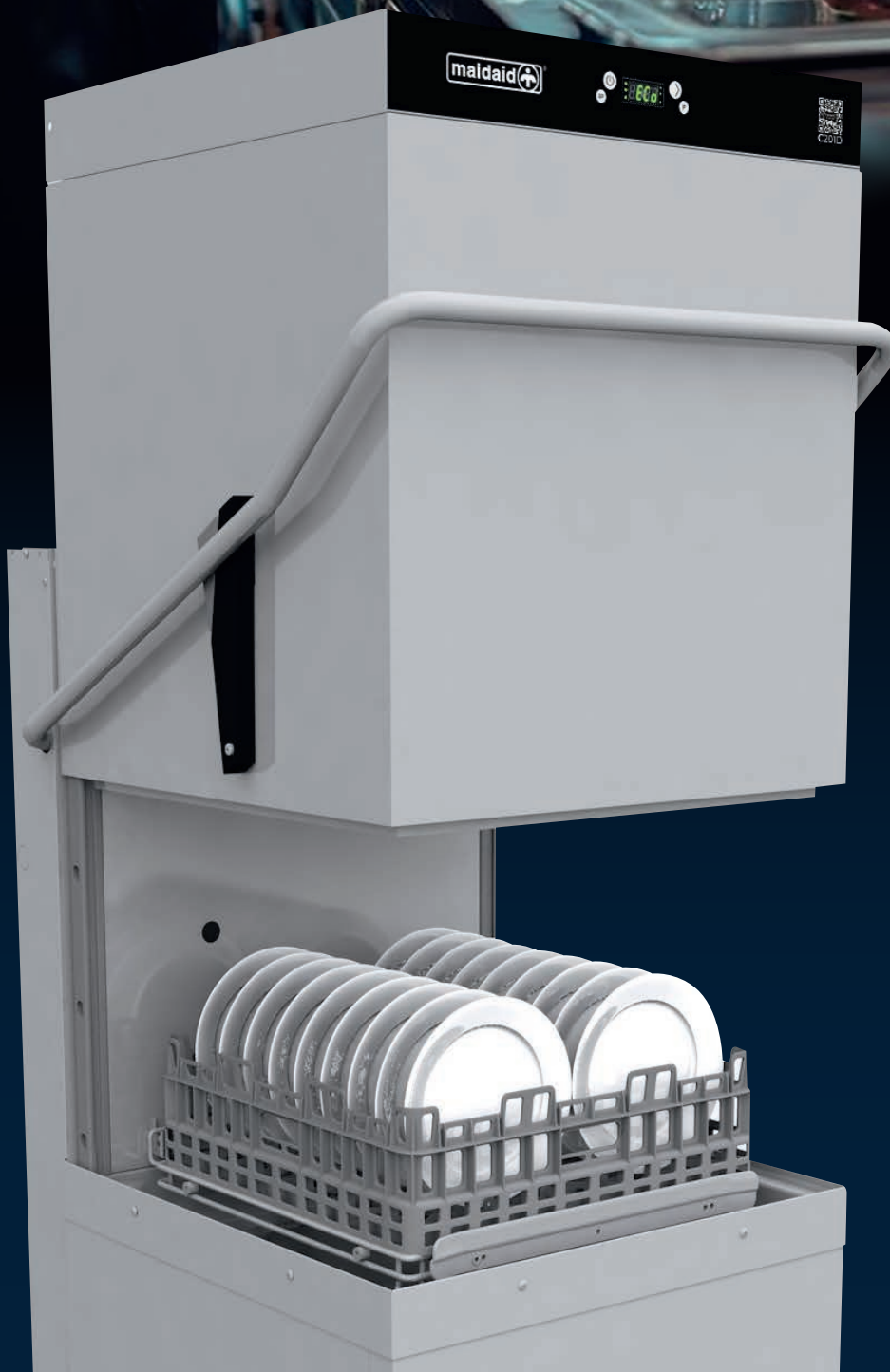


RANGE GUIDE

C Range Pass Through



Pass Through



built for the demands of modern hospitality



9 **versatile** wash programs



Up to **25% less water** per cycle



0.2 kWh **low energy** consumption



EN17735 **hygiene certified**



Eye level LED digital display panel
& design features

performance data

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

Wash Effectiveness



100%

Xc

from 100% - full
cleaning power

Energy Consumption



0.2

kWh (Ec)

per cycle - ultra low
energy use

Water Consumption



1.5

ltr (Wc)

ultra low water per cycle

Cycle Time



297

secs (Tc)

fast turnaround per
wash cycle

Power Use



0.19

kW (Pu)

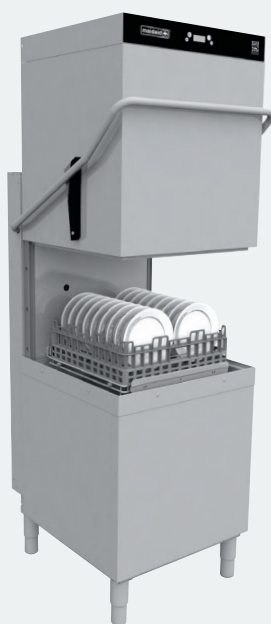
low power draw during
operation

what's new

Old Model		New Model
USER BENEFITS		
LED soft touch 4 button control	→	Eye level LED digital display – 4 button control
Old handle – poorer quality & ergonomics	→	New stainless steel handle: improved robustness & ergonomics
7 wash programs	→	9 wash programs
Flat rack rails	→	Embossed rail racks
		Easy-remove wash arms & tank system
OPERATIONAL IMPROVEMENTS		
Avg water consumption 2.0 ltr	→	Avg water consumption 1.5 ltr
		Low energy consumption from 0.2 kWh
Partial double skin	→	Double stratified skin
Optional drain pump	→	Integrated drain pump
Hygiene standard EN17735	→	Hygiene standard EN17735
		Integral tank strainers
		Evolved electronic components
		Improved wash performance & heat retention
Dual tank filter	→	Triple tank filter



C RANGE PASS THROUGH WAREWASHERS

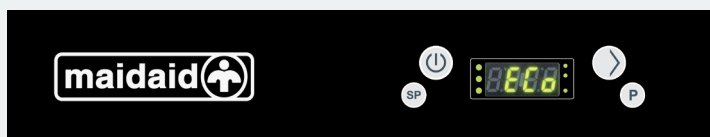


The C Range delivers high performance with simple, intuitive operation. Versatile and reliable, it's ideal for operations that demand quality and efficiency while minimising energy and water consumption.

Key Attributes

- Eye level capacitive touch LED display
- Drain pump fitted on all models
- Low water usage (from 1.5L)
- Improved energy efficiency (25% less*)
- Stratified double skin for improved heat retention
- 9 programs
- Triple filter system
- Surface scrap tray filters supplied as standard
- Proven performance, tested to EN 17735 & EN 63136:2019
- 18 plate rack capacity (500x500 basket)
- 2 year warranty

Intelligent Functions & Advanced Technologies		C201D	C205WS	C205WSHR
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	•	•	•
	 Heat recovery that reduces rinse water heating energy usage by 25%			•
OPERATION	 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	•	•	•
	 Alarms menu with hi-level information retrieval	•	•	•
VERSATILITY	 Accurate detergent & rinse aid peristaltic dosing pumps as standard	•	•	•
	 Multiple power configurations available	•	•	•
	 Automatic continuous internal water softener		•	•
	 Break tank	•	•	•
	 Bottle wash system for dedicated bottle washing	•	•	•



C Range Pass Through Warewashers

Four button capacitive touch LED display ensures clear visibility of temperatures and system messages. The twin colour coded indicator bars provide status updates and operational self diagnostics, while the robust, scratch-resistant synthetic glass front panel combines durability with sleek, modern design.

Technical Data		C201D	C205WS	C205WSHR
Dimensions (W x D x H)	mm	633 x 750 x 1560 [‡] (2060) [≠]	633 x 750 x 1560 [‡] (2060) [≠]	633 x 750 x 2253 [‡]
Rack size	mm	500 x 500	500 x 500	500 x 600
Maximum useable height	mm	440	440	440
Door opening	mm	470	470	470
Theoretical productivity	mm	45	45	45
Effective productivity**	Racks/h	33	33	33
Wash tank element	Racks/h	3.0	3.0	3.0
Boiler element	kW	6.0 [†]	6.0 [†]	6.0 [†]
Wash pump	kW	0.47	0.47	0.47
Tank capacity	L	20	20	23
Racks - open / pegged		1 / 1	1 / 1	1 / 1

**Allowing 30 seconds for reloading. Cycle times may vary depending on local conditions/services.

[‡] Minimum height (+60mm with adjustable feet).

[†] Max rating - dependent on model power configuration. See Tech Sheet for more info.

[≠] Minimum height with hood open (+60mm with adjustable feet).

Packaging Specs		C201D	C205WS	C205WSHR
Gross weight	Kg	99	105	105 + 19 (heat recovery unit)
Cubic volume	m ³	0.98	0.98	0.98 + 0.18 (heat recovery unit)
Dim. (W x D x H)	mm	760 x 840 x 1600	760 x 840 x 1600	0.98 + 0.18 (heat recovery unit)

Power Supply		C201D	C205WS	C205WSHR
Electric connection	V-Ph-Hz	230-240V 1N 50 HZ		
Fuse	A	20		
Total Power	kW	4.5		
Electric connection	V-Ph-Hz	230-240V 1N 50 HZ		
Fuse	A	32		
Total Power	kW	6.5		
Electric connection	V-Ph-Hz	400V 3+N 50Hz		
Fuse	A	16		
Total Power	kW	8.5		

Water Connection		C201D	C205WS	C205WSHR
Inlet water pressure	Bar	1.0 - 4.0	1.0 - 4.0	1.0 - 4.0
Water inlet temp	°C	10 - 50	10 - 50	10 - 50
Water connection	BSP	3/4"	3/4"	3/4"

Cycle Information		C201D	C205WS	C205WSHR
Wash cycles		3		
Special cycles		4		
Wash cycle times	Sec	75 - 600		
Cleaning cycles		2		
Water consumption per cycle	L	1.5 - 2.0		
Wash temperature	°C	55 - 60		
Rinse temperature	°C	70 - 82		

*Independent results from EN63136 testing vs comparable specification machines across the market.

Maidaid reserve the right to alter specs & dimensions without prior notification,

all dimensions will be +/- 3mm.

Issue 2.0 ; 27/3/26

The Engine Shed
Top Station Road, Brackley NN13 7UG

t: 0345 130 8070

e: sales@maidaid-halcyon.co.uk

www.maidaid.co.uk