

Out-of-the-box thinking...

Protection against moisture & dust

High protection class of IP66/67.



Quick and secure

Rust-free captive quick release fasteners: close and seal the junction box with just a quarter turn.

Greater installation space

Bellied cover allows 10% more space.



Quick installation

Combined threaded and membrane entries for installation without tools or locknuts.



For extreme conditions

Strong thermoplastic housing made from two separate plastic components.



Unique design

Ribbed corners for additional structural strength.

COMBI Useful Info...

A comprehensive range

Over the years we have continued to listen and invest in our COMBI junction box series.

Most recently with the COMBI 407, COMBI 206 and the new COMBI 304 our first circular COMBI junction box and COMBI 1610 our largest COMBI Junction Box.

The table below offers a brief overview of the model name, size, IP rating, number and size of entries and gel required to fill the enclosure.



Model	Dimensions (mm)	IP Rating	Number of Entries	Entry Size	Volume of Gel Required (ml)
COMBI 108	76 x 76 x 51	IP66	10*	M20	200ml
COMBI 206	85 x 49 x 51	IP66/67	6**	M20	100ml
COMBI 304	∅ 82 x 57	IP66/67	4**	M20	180ml
COMBI 308	85 x 85 x 51	IP66/67	8**	M20	200ml
COMBI 407	95 x 95 x 60	IP66/67	7***	M20/M25	320ml
COMBI 607	110 x 110 x 66	IP66/67	7**	M25	510ml
COMBI 1010	140 x 140 x 82	IP66/67	10****	M20/M25/M32	1 Ltr 10ml
COMBI 1210	160 x 140 x 81	IP66/67	10***	M20/M25	1 Ltr 250ml
COMBI 1610	200 x 160 x 94	IP66/67	10****	M20/M25/M32/M40	2 Ltr 426ml

*Membrane entries / **threaded membrane entries / *** threaded membrane & knockouts / **** knockouts. Please see website for full specification and data.



COMBI 304

Our first circular COMBI junction box, IP66/67, 4 x M20 membrane entries. Mounted using external lugs. Flat lid with bayonet cap (screwed by quarter turn). Unique hook closing mechanism to prevent unauthorised access. Tool required to gain access once closed.

Comes with WAGO 221 3-pole lever connectors.

Also available with rotary switch.

NEW

Terminals



Easier installation due to the variety of terminal block fixing positions with a DIN rail fixing option.



Our COMBI 108, 206, 304, 308, 407 and 607 models come complete with WAGO 221 Connectors. The COMBI 108, 308 and 304 models come with a unique WAGO holder.

Gel Solutions



WISKA's extensive range of gels act as the perfect junction box filler. All gels have no expiry date, are non-toxic, have good mechanical strength, are re-useable after opening (except MP One) and can be re-entered. With fast cross-linking and excellent electrical installation, WISKA has the gel for you.

What are the different types of gels...



MP Gel: Our classic gel, 2-part mix, perfect to use in our COMBI junction boxes to achieve an IP68 solution. MPGel can also be used in other enclosures.



Replay Gel: Re-work gel, this gel can be pulled apart and re-worked / re-moulded back together in order to be used again. Perfect for awkward locations where pouring cannot occur, and if re-entering into gel is required.



Crystal Gel: Transparent gel, clear finish allowing you to easily inspect connections and see through the gel. Perfect for covering LED lighting.



ONEGEL: Immediate use, no mixing or pouring ready to be used straight away. Ideal for when you need to save time and want an immediate pour in solution.



MP One: Our NEW twist and go silicone gel. Twist lid to release activation gel into the rest of the bottle, shake the bottle for 15 seconds then pour. Perfect for filling COMBI junction boxes!

Earthing



Earthing plates for the use of earth continuity of SWA cable with BW / CW cable glands.

MP One



The perfect amount for your COMBI 308 enclosure! The MP One uses our twist-and-go technology to give you just the right amount of gel for your COMBI 308 enclosures. Twist lid to release activation gel into the rest of the bottle, shake the bottle for 15 seconds then pour.

COMBI SERIES

COMBI Series

COMBI 108

IP66, material polypropylene, gasket TPE, 400V , 32A, glow wire test 750°C, temperature range -30°C - 100°C
12 x membrane entries, cable diameter 3 - 14mm



COMBI 108

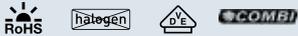


Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 108/empty		10060522	76 x 76 x 51	None	1/10
COMBI 108/empty		10061999	76 x 76 x 51	None	1/10
COMBI 108/empty		10060622	76 x 76 x 51	None	1/10
COMBI 108/5		10060523	76 x 76 x 51	5-pole	1/10
COMBI 108/5		10061998	76 x 76 x 51	5-pole	1/10
COMBI 108/5		10060623	76 x 76 x 51	5-pole	1/10
COMBI 108/221		10111272	76 x 76 x 51	3 x 3-pole WAGO 221	1/10
COMBI 108/221		10111273	76 x 76 x 51	3 x 3-pole WAGO 221	1/10
COMBI 108/221		10111274	76 x 76 x 51	3 x 3-pole WAGO 221	1/10

COMBI Series

COMBI 206

IP66 / IP67, material polypropylene, gasket TPE, 400V , 32A, glow wire test 750°C, temperature range -30°C - 100°C
6 x M20 membrane threaded entries, cable diameter 3 - 12mm



COMBI 206



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 206/empty		10109569	85 x 49 x 51	None	1/10
COMBI 206/empty		10109571	85 x 49 x 51	None	1/10
COMBI 206/empty		10109573	85 x 49 x 51	None	1/10
COMBI 206/221		10109901	85 x 49 x 51	3 x 3-pole WAGO 221	1/10
COMBI 206/221		10109900	85 x 49 x 51	3 x 3-pole WAGO 221	1/10
COMBI 206/221		10109902	85 x 49 x 51	3 x 3-pole WAGO 221	1/10

COMBI Series

COMBI 304

IP66 / IP67, material polypropylene, gasket TPE, 400V , 32A, glow wire test 750°C, temperature range -30°C - 100°C, flat lid with bayonet cap (quarter turn screw), mounted using external lugs
4 x M20 threaded membrane entries, cable diameter 3 - 12mm



COMBI 304



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 304/empty		10110629	Ø 82 x 57mm	None	1/5
COMBI 304/empty		10110630	Ø 82 x 57mm	None	1/5
COMBI 304/empty		10110631	Ø 82 x 57mm	None	1/5
COMBI 304/221		10110635	Ø 82 x 57mm	3 x 3-pole WAGO 221	1/5
COMBI 304/221		10110636	Ø 82 x 57mm	3 x 3-pole WAGO 221	1/5
COMBI 304/221		10110637	Ø 82 x 57mm	3 x 3-pole WAGO 221	1/5



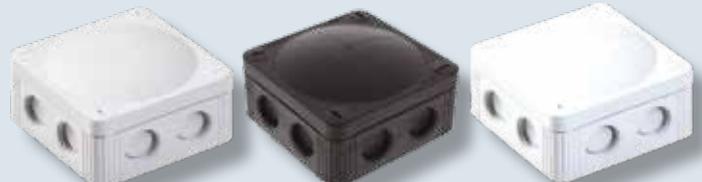
COMBI 304 Switch

Type	Colour	Code	Size (mm) (LxWxH)	Amp	Switch	Qty
COMBI 304 Switch		10111001	Ø 82 x 57mm	10	On-Off, 2-Pole	1
COMBI 304 Switch		10110647	Ø 82 x 57mm	10	On-Off, 2-Pole	1

COMBI Series

COMBI 308

IP66 / IP67, material polypropylene, gasket TPE, 400V , 32A, glow wire test 750°C, temperature range -30°C - 100°C
8 x M20 threaded membrane entries, cable diameter 3 - 12mm



COMBI 308



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 308/empty		10060400	85 x 85 x 51	None	1/5
COMBI 308/empty		10060581	85 x 85 x 51	None	1/5
COMBI 308/empty		10060610	85 x 85 x 51	None	1/5
COMBI 308/5		10060401	85 x 85 x 51	5-pole	1/5
COMBI 308/5		10060580	85 x 85 x 51	5-pole	1/5
COMBI 308/5		10060611	85 x 85 x 51	5-pole	1/5
COMBI 308/221		10110403	85 x 85 x 51	3 x 3-pole WAGO 221	1/5
COMBI 308/221		10110404	85 x 85 x 51	3 x 3-pole WAGO 221	1/5
COMBI 308/221		10110405	85 x 85 x 51	3 x 3-pole WAGO 221	1/5

COMBI Series

COMBI 407

IP66 / IP67, material polypropylene, gasket TPE, 750V , 32A, glow wire test 750°C, temperature range -30°C · 100°C
7 x M20 threaded membrane entries / 1 x M25 knockout, cable diameter 3 - 12mm



COMBI 407



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 407/empty		10105595	95 x 95 x 60	None	1/5
COMBI 407/empty		10105601	95 x 95 x 60	None	1/5
COMBI 407/empty		10105598	95 x 95 x 60	None	1/5
COMBI 407/5		DISCONTINUED Please Use COMBI 407/221 (10109674)			
COMBI 407/5		DISCONTINUED Please Use COMBI 407/221 (10109673)			
COMBI 407/5		DISCONTINUED Please Use COMBI 407/221 (10106975)			
COMBI 407/221		10109674	95 x 95 x 60	3 x 3-pole WAGO 221	1/5
COMBI 407/221		10109673	95 x 95 x 60	3 x 3-pole WAGO 221	1/5
COMBI 407/221		10109675	95 x 95 x 60	3 x 3-pole WAGO 221	1/5
COMBI 407/4SDKF5		10106191	95 x 95 x 60	4 x SDKF	1/5
COMBI 407/4SDKF5		10106192	95 x 95 x 60	4 x SDKF	1/5
COMBI 407/4SDKF5		10106193	95 x 95 x 60	4 x SDKF	1/5

COMBI Series

COMBI 607

IP66 / IP67, material polypropylene, gasket TPE, 690V , 41A, glow wire test 750°C, temperature range -30°C · 100°C
7 x M25 threaded membrane entries, cable diameter 3 - 17mm



COMBI 607



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 607/empty		10060531	110 x 110 x 66	None	1/3
COMBI 607/empty		10060648	110 x 110 x 66	None	1/3
COMBI 607/empty		10060533	110 x 110 x 66	None	1/3
COMBI 607/5		10061778	110 x 110 x 66	5-pole	1/3
COMBI 607/5		10061779	110 x 110 x 66	5-pole	1/3
COMBI 607/5		10110092	110 x 110 x 66	5-pole	1/3
COMBI 607/221-613		10110871	110 x 110 x 66	3 x 3-pole WAGO 221-613	1/3
COMBI 607/221-613		10110872	110 x 110 x 66	3 x 3-pole WAGO 221-613	1/3
COMBI 607/221-613		10110873	110 x 110 x 66	3 x 3-pole WAGO 221-613	1/3

COMBI Series

COMBI 1010

IP66 / IP67, material polypropylene, gasket TPE, 690V , 57A, glow wire test 750°C, temperature range -30°C · 100°C
10 knockouts side 5 x M25/M32, 2 x M20, 3 x M20/M32
4 knockouts in the bottom 2 x M25/M32, 2 x M20/M25



COMBI 1010



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 1010/empty		10060702	140 x 140 x 82	None	1/2
COMBI 1010/empty		10062214	140 x 140 x 82	None	1/2
COMBI 1010/empty		10062210	140 x 140 x 82	None	1/2
COMBI 1010/5		10060703	140 x 140 x 82	5-pole	1/2
COMBI 1010/5		10062215	140 x 140 x 82	5-pole	1/2
COMBI 1010/5		10062211	140 x 140 x 82	5-pole	1/2

COMBI Series

COMBI 1210

IP66 / IP67, material polypropylene, gasket TPE, 690V , 57A, glow wire test 750°C, temperature range -30°C · 100°C
10 x M20 threaded membrane entries / M25 knockouts,



COMBI 1210



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 1210/empty		10101459	160 x 140 x 81	None	1/2
COMBI 1210/empty		10101460	160 x 140 x 81	None	1/2
COMBI 1210/empty		10101461	160 x 140 x 81	None	1/2
COMBI 1210/5		10101462	160 x 140 x 81	5-pole	1/2
COMBI 1210/5		10101463	160 x 140 x 81	5-pole	1/2
COMBI 1210/5		10101464	160 x 140 x 81	5-pole	1/2

COMBI Series

COMBI 1610

IP66 / IP67, material polycarbonate, gasket PU, 690V, 74A, glow wire test 960°C, temperature range -30°C - 100°C
10 knockouts side 6 x M25/M32/M40, 4 x M20/M25/M32
2 knockouts in the bottom 2 x M25/M32



COMBI 1610



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 1610/empty		10110735	200 x 160 x 94	None	1
COMBI 1610/empty		10110739	200 x 160 x 94	None	1
COMBI 1610/empty		10110743	200 x 160 x 94	None	1
COMBI 1610/3		10110736	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/3		10110740	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/3		10110744	200 x 160 x 94	3-pole 16mm ²	1



COMBI 1610 Clear Lid



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 1610/clear		10110737	200 x 160 x 94	None	1
COMBI 1610/clear		10110741	200 x 160 x 94	None	1
COMBI 1610/clear		10110745	200 x 160 x 94	None	1
COMBI 1610/clear/3		10110738	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/clear/3		10110742	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/clear/3		10110746	200 x 160 x 94	3-pole 16mm ²	1



COMBI 1610 Plain Sided



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI 1610/plain		10111113	200 x 160 x 94	None	1
COMBI 1610/plain		10111117	200 x 160 x 94	None	1
COMBI 1610/plain		10111121	200 x 160 x 94	None	1
COMBI 1610/plain/3		10111114	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/plain/3		10111118	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/plain/3		10111122	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/plain/ clear lid		10111115	200 x 160 x 94	None	1
COMBI 1610/plain/ clear lid		10111119	200 x 160 x 94	None	1
COMBI 1610/plain/ clear lid		10111123	200 x 160 x 94	None	1
COMBI 1610/plain/ clear lid/3		10111116	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/plain/ clear lid/3		10111120	200 x 160 x 94	3-pole 16mm ²	1
COMBI 1610/plain/ clear lid/3		10111124	200 x 160 x 94	3-pole 16mm ²	1

COMBI IP68 SET

COMBI IP68 Set

COMBI IP68 Insulating Gel Kit

IP68, COMBI junction box complete with MPGel (silicone insulating gel) and stop end.



COMBI IP68 Set



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI IP68 Set 308/5		E66634	85 x 85 x 51	5-pole	1
COMBI IP68 Set 308/5		E66634B	85 x 85 x 51	5-pole	1
COMBI IP68 Set 407/221		E66637	95 x 95 x 60	3 x 3-pole WAGO 221	1
COMBI IP68 Set 407/221		E66637B	95 x 95 x 60	3 x 3-pole WAGO 221	1
COMBI IP68 Set 607/5		E66635	110 x 110 x 66	5-pole	1
COMBI IP68 Set 607/5		E66635B	110 x 110 x 66	5-pole	1
COMBI IP68 Set 1010/5		E66636	140 x 140 x 82	5-pole	1
COMBI IP68 Set 1010/5		E66636B	140 x 140 x 82	5-pole	1

COMBI EARTHING SOLUTIONS

COMBI Series

ShieldGLAND Pack Elite

IP66 / IP67, COMBI 308 junction box with 5-pole terminal complete with 2 x ShieldGLAND M20 - plastic armoured cable gland, no shroud required, 2 x E-Spring and 2 X Earthing Lead.



ShieldGLAND Elite

NEW



Type	Colour	Code	Description
ShieldGLAND Elite		10112398	Includes: 2 x ShieldGLAND M20 2 x E-Spring M20 2x Earthing Lead 5-pole terminal

COMBI Earthing Solutions

COMBI Junction Box with Earth Bar, A.C.E COMBI Kit

IP666 / IP67, COMBI 308/5 junction box complete with EC308



A.C.E COMBI Kit



Type	Colour	Code	Size (mm) (LxWxH)	Terminal Type	Qty
COMBI A.C.E Kit 308/5		308/5/EC/G	85 x 85 x 51	5-pole	1
COMBI A.C.E Kit 308/5		308/5/EC/B	85 x 85 x 51	5-pole	1
COMBI A.C.E Kit 308/5		308/5/EC/W	85 x 85 x 51	5-pole	1

COMBI Earthing Solutions

COMBI Earth Bar, EC

Material brass, earthing bars for COMBI junction boxes



EC 308



EC 206



Type	Colour	Code	Suitable for COMBI	Size	Qty (per pack)
EC 206	Brass	EC206	COMBI 206	1 x M20	1
EC 308	Brass	EC308	COMBI 308	2 x M20	2
EC 407	Brass	10105647	COMBI 407	2 x M20 / 1 x M20/25	1
EC 407/1	Brass	10109000	COMBI 407	2 x M20	1
EC 607	Brass	EC607	COMBI 607	1 x M25	2
EC 1010	Brass	10104903	COMBI 1010	3 x M20/M25	1
EC 1210	Brass	10101476	COMBI 1210	2 x M20 / 3 x M20	1

COMBI Earthing Solutions

COMBI Earth Nut, COMBI E-Nut

Material brass, earthing nuts (single) for COMBI junction boxes, with earthing lead, sold in packs of 5



COMBI E-Nut



Type	Colour	Code	Size	Qty (per pack)
COMBI E-Nut M20	Brass	E-NUT20	1 x M20	5
COMBI E-Nut M25	Brass	E-NUT25	1 x M25	5

COMBI Earthing Solutions

COMBI Earth Spring, COMBI E-Spring

Material steel, earth spring (single) for COMBI junction boxes. with earth lead, sold in packs of 5



COMBI E-Spring



Type	Colour	Code	Size	Qty (per pack)
COMBI E-Spring M20	Steel	E-SPRING20	1 x M20	5
COMBI E-Spring M25	Steel	E-SPRING25	1 x M25	5
COMBI E-Spring M32	Steel	E-SPRING32	1 x M32	2

COMBI Earthing Solutions

Earthing Nut, EN

Material brass, earthing nuts (single)



EN



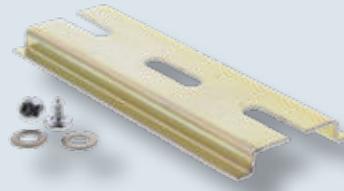
Type	Colour	Code	Qty	Size (mm)	Qty
EN 20	Brass	EN20	6	1 x M20	6
EN 25	Brass	EN25	4	1 x M25	4
EN 32	Brass	EN32	4	1 x M32	4
EN 40	Brass	EN40	2	1 x M40	2
EN 50	Brass	EN50	2	1 x M50	2
EN 63	Brass	EN63	1	1 x M63	1

COMBI DIN RAIL KITS

COMBI DIN Rail Kits

DIN Rail Kit for COMBI Junction Boxes

Material brass



DIN Rail Kit

Type	Colour	Code	Suitable for COMBI	Qty
DIN Rail Kit 108/308	Steel	10060362	COMBI 108 and 308	1
DIN Rail Kit 607	Steel	10060361	COMBI 607	1
DIN Rail Kit 1010	Steel	10060363	COMBI 1010	1
DIN Rail Kit 1210	Steel	10101478	COMBI 1210	1

COMBI EXTERNAL MOUNTING

COMBI External Mounting

Polyamide External Mounting Kit

Material polyamide, temperature range -30°C - 100°C



External Mounting Kit

Type	Colour	Code	Suitable for COMBI	Qty
COMBI External Mounting Kit		10108836	COMBI 308, 407, 607, 1010 and 1210	2

COMBI Mounting Plates

Steel Mounting Plates

Material galvanised steel



Steel Mounting Plates

Type	Colour	Code	Suitable for COMBI	Size (mm)	Qty
MP Small	Steel	10105774	COMBI 108, 206, 308, 407 and WHK	160 x 76x 9.4	1
MP Large	Steel	10105775	All COMBI and WHK	241 x 181 x 9.7	1