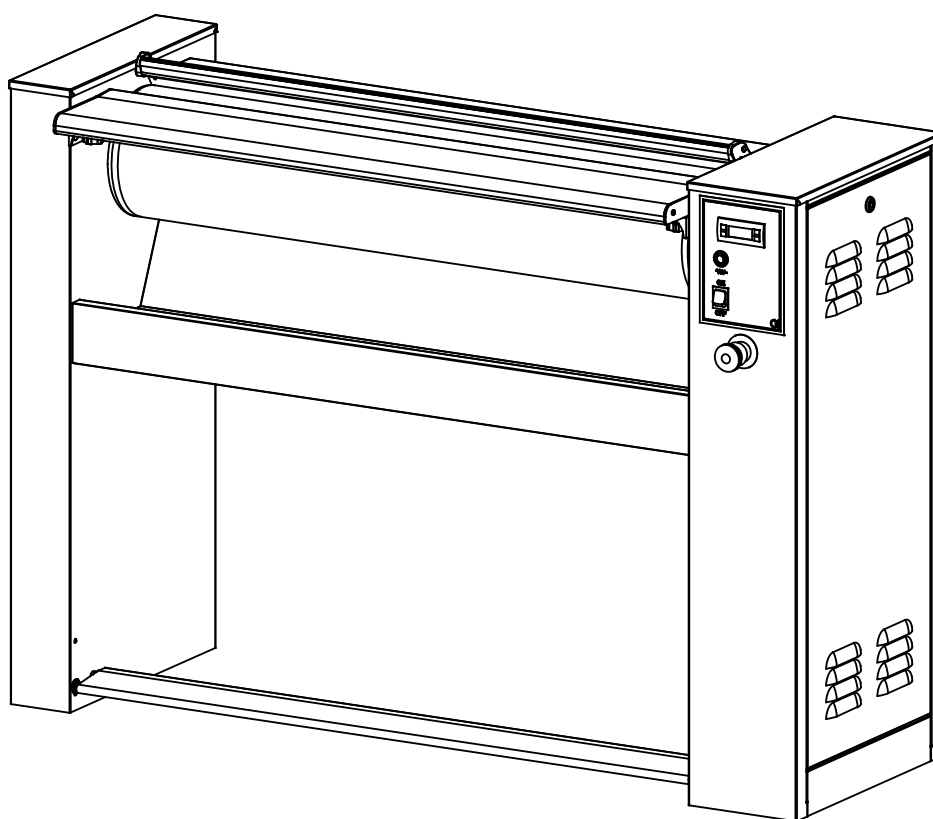

Parts Manual

Models: Sapphire 1000, GMP 100.20, GMP 120.20

Heating: Electric

Supply: 230V 1N - 230V 3 - 400-440V 3N 50-60Hz

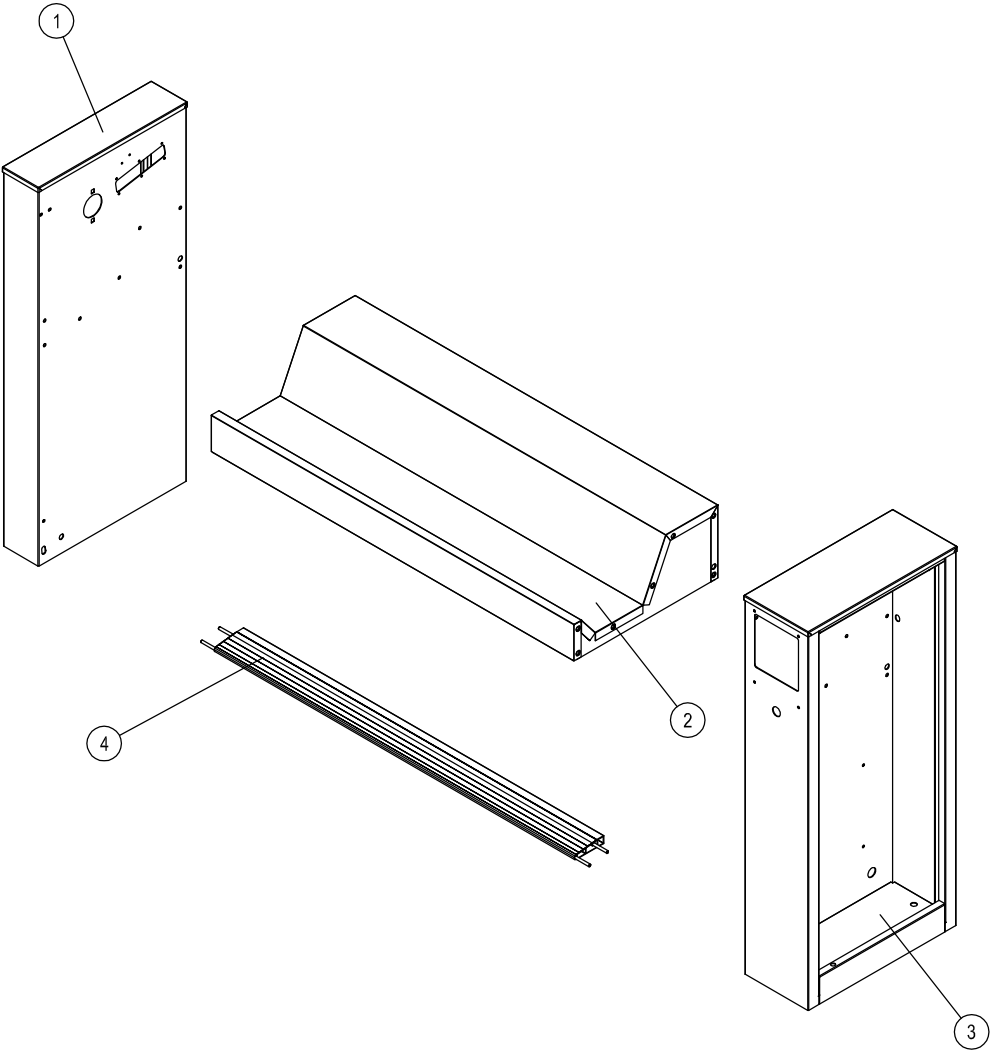


v4.0.1
June 2019

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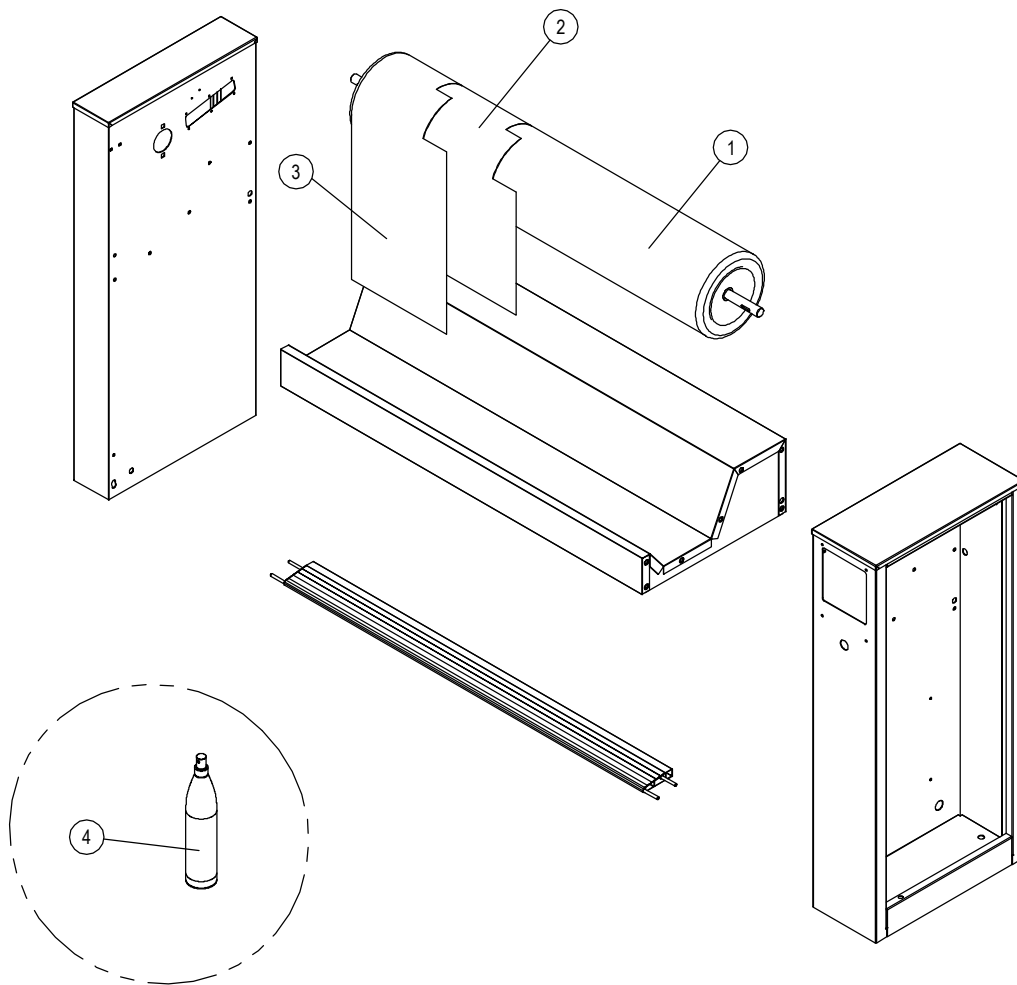
Structural Components



Structural Components

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Fianco sinistro, grigio Left side plate, grey Côté gauche, gris Linke Seitenwand, grau Costado izquierdo, gris	011002 7035		1
	Fianco sinistro, bianco Left side plate, white Côté gauche, blanc Linke Seitenwand, weiss Costado izquierdo, blanco	011002 9010		1
2	Scivolo biancheria Slide for linen Glissière pour linge Wäscherutsche Plano inclinado para ropa	013003 7035	014001 7035	1
3	Fianco destro, grigio Right side plate, grey Côté droite, gris Rechte Seitenwand, grau Costado derecho, gris	011001 7035		1
	Fianco destro, bianco Right side plate, white Côté droite, blanc Rechte Seitenwand, weiss Costado derecho, blanco	011001 9010		1
4	Pedalliera Pedal Pédalier Pedal Pedal	690000044-01	690000044-02	1

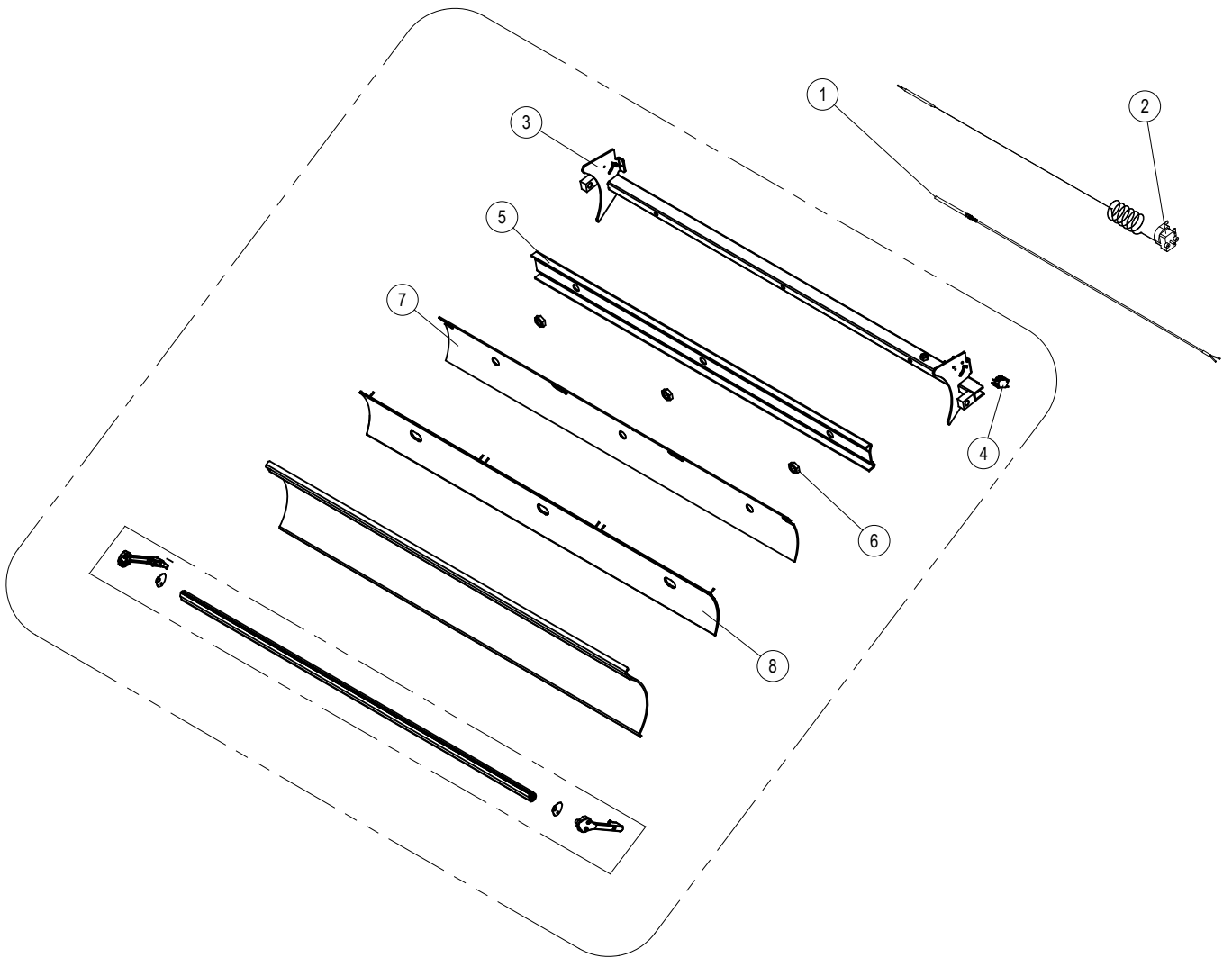
Ironing Roller





Ironing Roller

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Rullo rivestito in lana d'acciaio Roller padded with steelwool Rouleau revêtu en laine d'acier Walze mit Stahlwolle-Bewicklung Rodillo revestido en lana de acero	011015R	012008R	1
	Lana d'acciaio Steelwool Laine d'acier Stahlwolle Lana de acero	LACC-R		5 kg
2	Mollettone Thick flannel Molletton Molton Muletón	M1000	M1200	1
3	Telo rullo cotone Cotton ironing cloth Toile rouleau de coton Baumwoll-Rollenstoffbezug Lona Rodillo	T1000	T1200	1
	Telo rullo Nomex Nomex ironing cloth Toile rouleau Nomex Nomex-Rollenstoffbezug Lona Rodillo Nomex	TN1000	TN1200	1
4	G-SIL: Spray silicone scivolante G-SIL: Silicone gliding spray G-SIL: Spray de glissement au silicone G-SIL: Silikon-Gleitspray G-SIL: Spray de silicona deslizante	G-SIL500		1

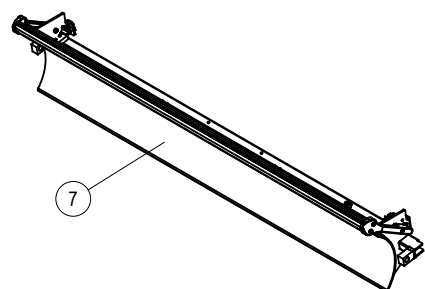
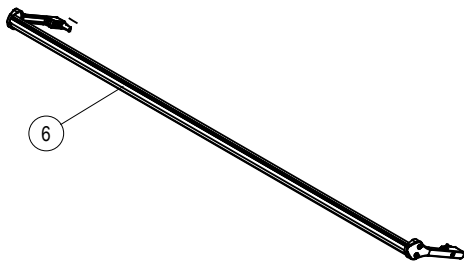
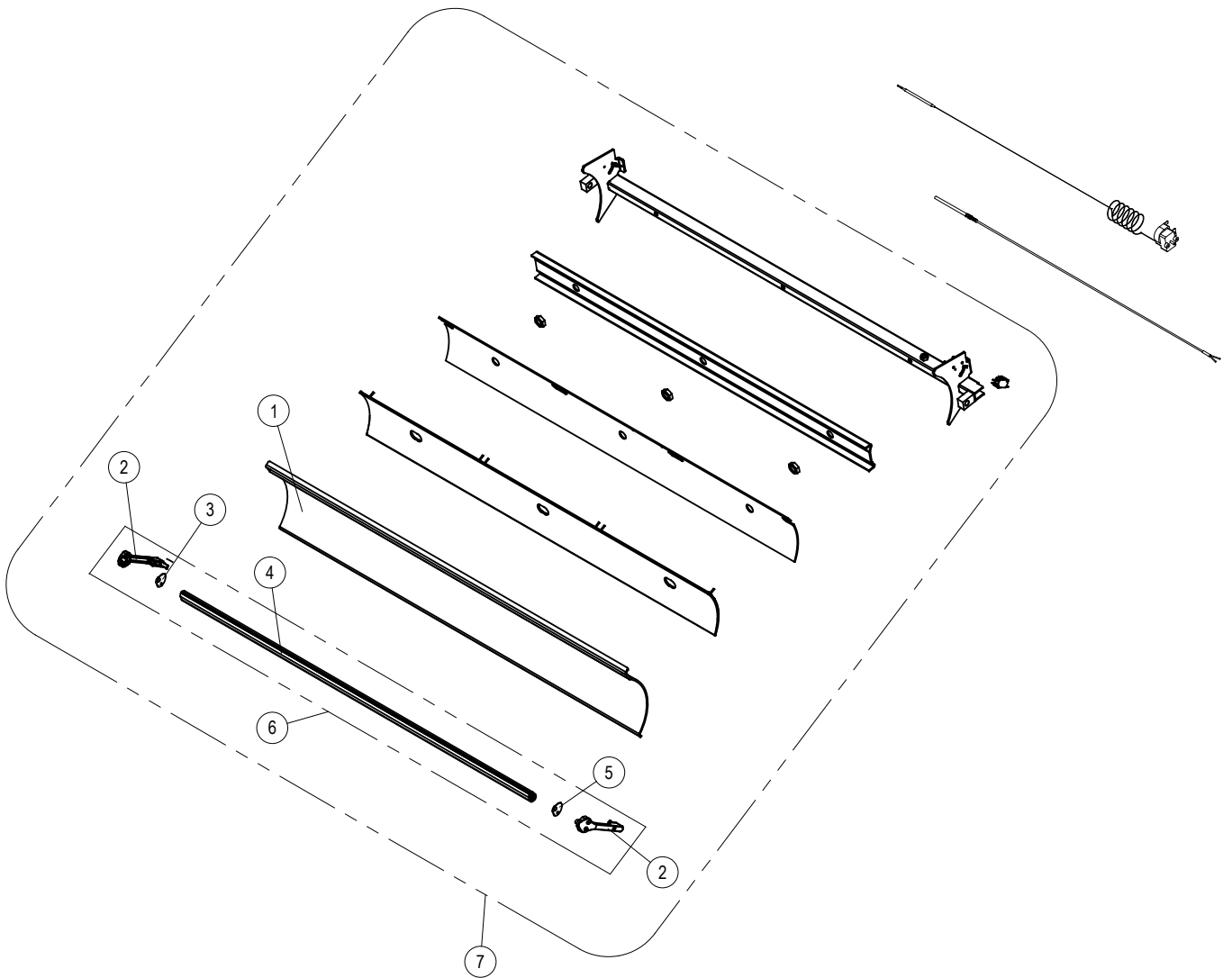
Chest and Temperature Detection 1/2



Chest and Temperature Detection 1/2

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Sonda temperatura Temperature probe Sonde température Temperaturfühler Sonda temperatura	R.5060130/01		1
2	Termostato di sicurezza Safety thermostat Thermostat de sécurité Sicherheitsthermostat Termóstato de seguridad	P.710 V-1841		1
3	Barra sostegno e movimentazione conca Ironing support Barre de soutien et mouvement presse Stange für Stütze und Transport der Heizmulde Barra sostén y puesta en movimiento del cuenco	490Z00033-01	490Z00033-02	1
4	Microinterruttore Microswitch Micro-interrupteur Mikroschalter Microinterruptor	CRO831537AX29		1
5	Omega premiresistenza Omega profile for heaters fixation Profil oméga fixage résistances Omega-Befestigungsprofil für Heizelementen Barra de presión de las resistencias	011021G	012010G	1
6	Dado Nut Ecrou Schraubenmutter Tuerca	5010123		3
7	Controconca Lock for heating element Contre-presse Gegenmulde Contracuenco	409000145-01	409000145-02	1
8	Resistenza elettrica Heating element Résistance électrique Elektrischer Heizwiderstand Resistencia eléctrica	R.5060242 3600W 5060253 2800W Service bulletin 	5060243 4000W Service bulletin 	1

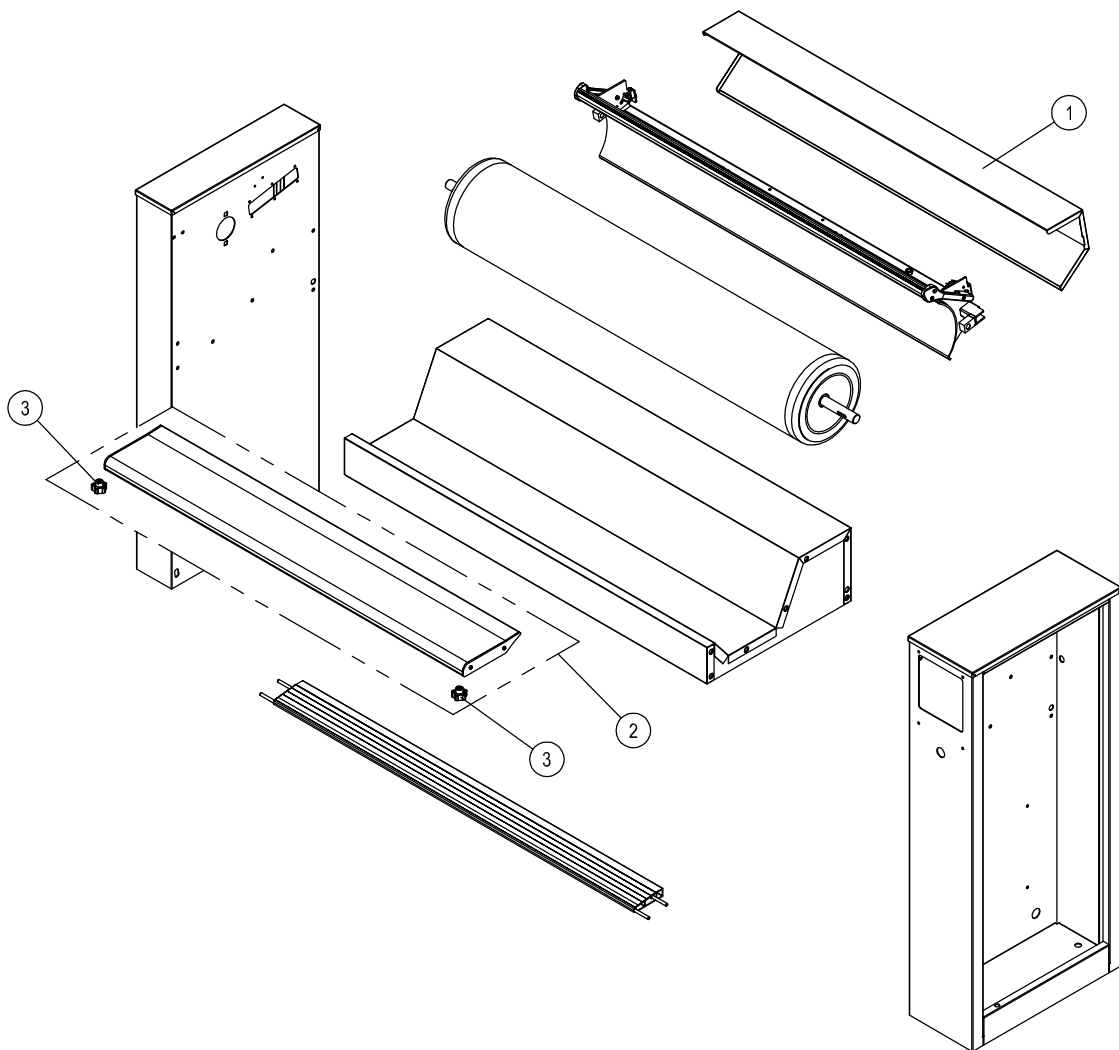
Chest and Temperature Detection 2/2



Chest and Temperature Detection 2/2

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Conca riscaldante Ironing plate Presse Heizmulde Cuenco calentador	490C00003-01	490C00003-02	1
2	Braccetto per barra salvadita Holder slat for finger bar Bras pour barre protège doigts Arm für Fingerschutz-Stange Brazo para barra salvadedos	509000157-01		2
3	Copriforo braccetto barra salvadita sinistro Left hole cover for holder slat Couvercle pour bras gauche de la barre protège doigts Linker Deckel für Fingerschutz-Stange Arm Tapón para el brazo izquierdo de la barra salvadedos	509000159-02		1
4	Estruso barra salvadita Extruded finger protection bar Extrudé pour barre protège doigts Fließgepresste Stange für Fingerschutz Barra salvadedos extruida	509000158-01	509000158-02	1
5	Copriforo braccetto barra salvadita destro Right hole cover for holder slat Couvercle pour bras droite de la barre protège doigts Rechter Deckel für Fingerschutz-Stange Arm Tapón para el brazo derecho de la barra salvadedos	509000159-01		1
6	Barra salvadita Finger bar Dispositif protège doigts Fingerschutz-Stange Barra salvadedos	590000068-01	590000068-02	1
7	Conca riscaldante assemblata, compreso cablaggio resistenze Chest assy, includes heaters wiring Cuvette assemblée, inclue câbles résistances Heizmulde komplett mit Heizstäben, inkl. Heizungsdrähten Cubeta con resistencias, incluye cableado de las resistencias	V.240/1N, 2800W: 490000006-03 V.230/1N, 3600W: 490000006-02 V.230/3N, 3600W: 490000006-06 V.400/3N, 3600W: 490000006-01	V.230/1N, 3600W: 490000006-05 V.230/3N, 3600W: 490000006-07 V.400/3N, 3600W: 490000006-04	1

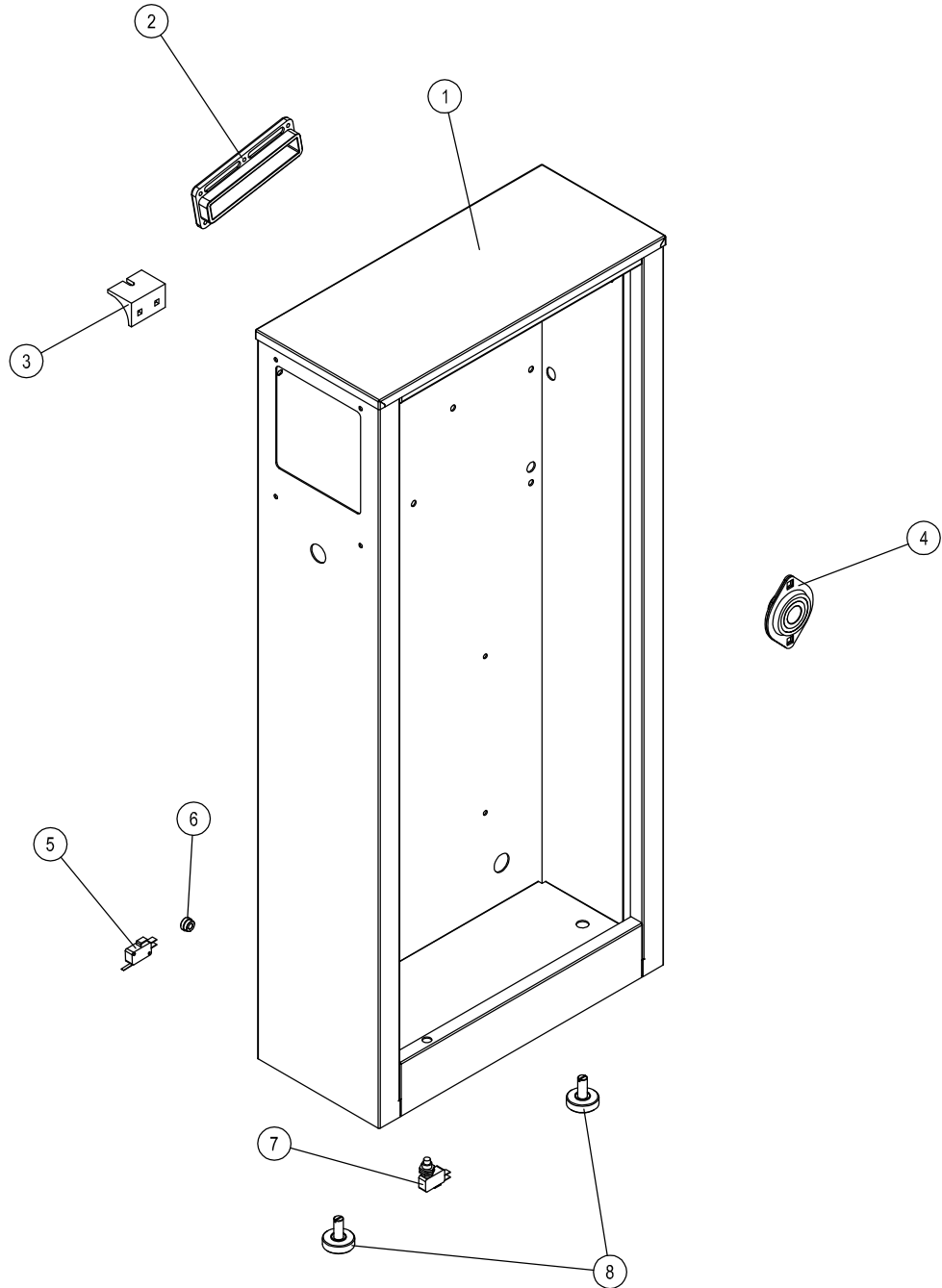
Central Panels and Introduction System



Central Panels and Introduction System

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Protezione posteriore Cover rear Protection postérieure Hintere Abdeckung Placa protectora trasera	590000075-01	590000075-02	1
2	Tavola di introduzione Introduction table Table introduction Holzbrett zur Wäscheinführung Table de introducción	490000002-01	490000002-02	1
3	Pomolo bloccaggio tavola Pommel for wooden table Pommeau blocage table Holzbrett-Befestigungsgriff Botón bloqueo tabla	5010173		2

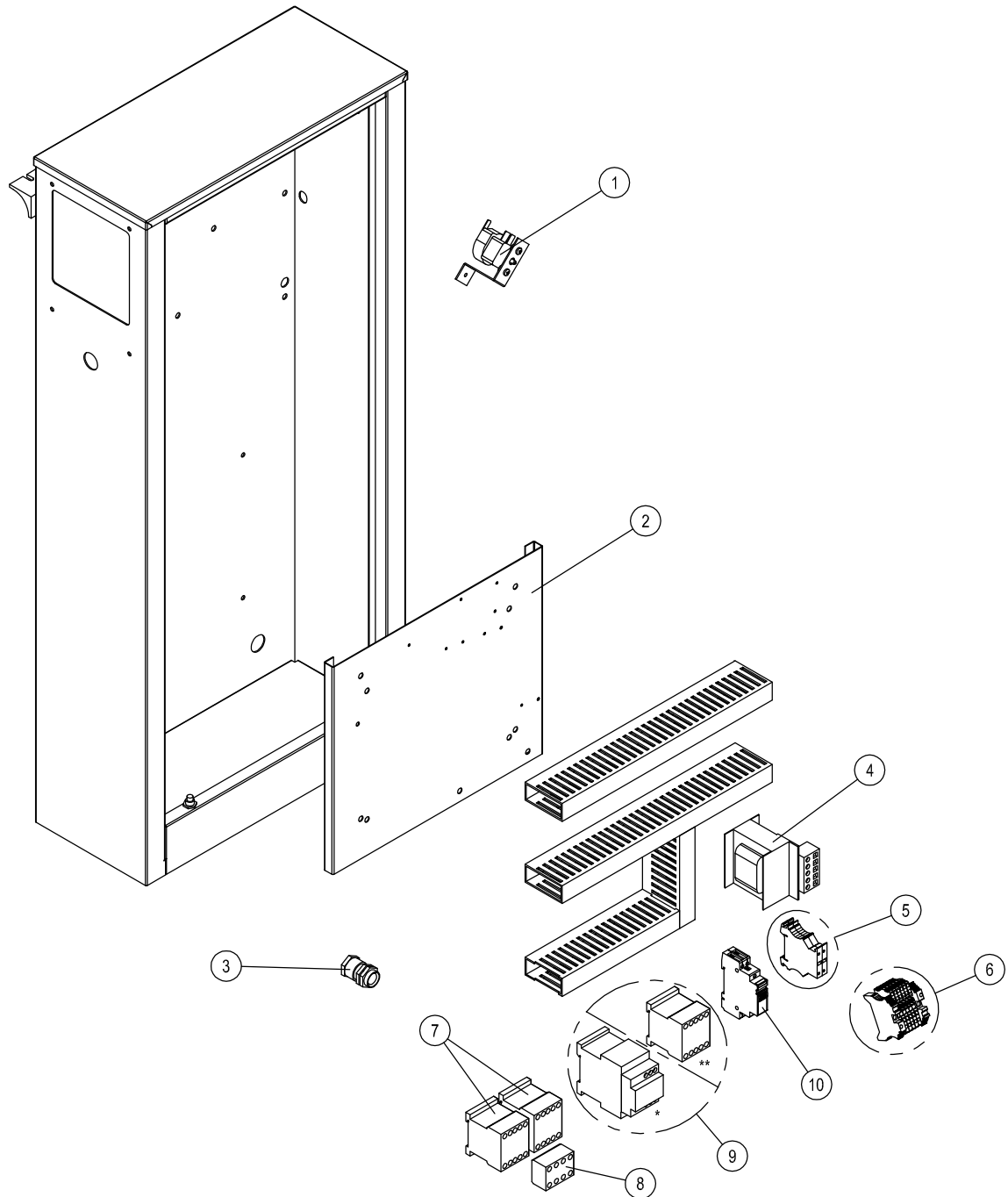
Right Side: Generic Components



Right Side: Generic Components

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Fianco destro, grigio Right side plate, grey Côté droite, gris Rechte Seitenwand, grau Costado derecho, gris	011001 7035		1
	Fianco destro, bianco Right side plate, white Côté droite, blanc Rechte Seitenwand, weiss Costado derecho, blanco	011001 9010		1
2	Guida di scorrimento Slide guide Guide de glissement Rollschiene Guía de deslizamiento	509000156-01		1
3	Supporto tavola Table support Support table Holzbretthalterung Soporte tabla	25A.200.00077		1
4	Supporto con cuscinetto Support with bearing Support avec coussinet Halterung mit Lager Soporte con cojinete	SBPFL204		1
5	Microinterruttore Microswitch Micro-interrupteur Mikroschalter Microinterruptor	CRO831613AR25		1
6	Boccola flangiata per pedaliera Pedal bushing Bague pédalier Pedalbühse Anillo para pedal	011034		1
7	Microinterruttore Microswitch Micro-interrupteur Mikroschalter Microinterruptor	CRO831318		1
8	Piedino regolabile Adjustable foot Petit pied réglable Regulierbar Fuß Pie ajustable	017PIEREG35		2

Right Side: Electric Components

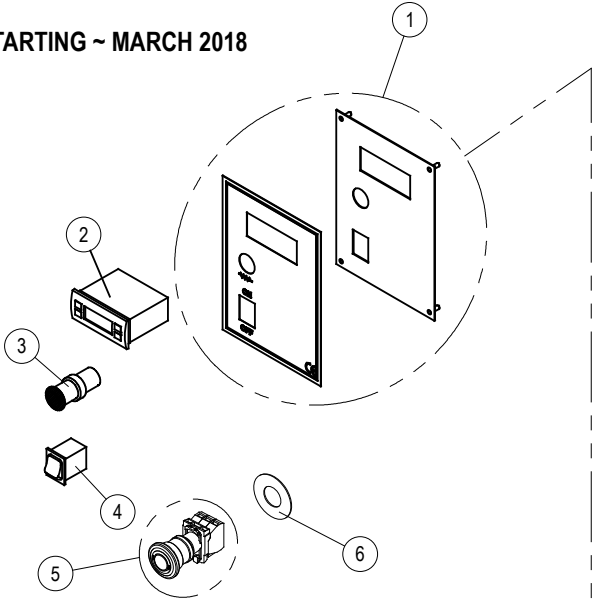


Right Side: Electric Components

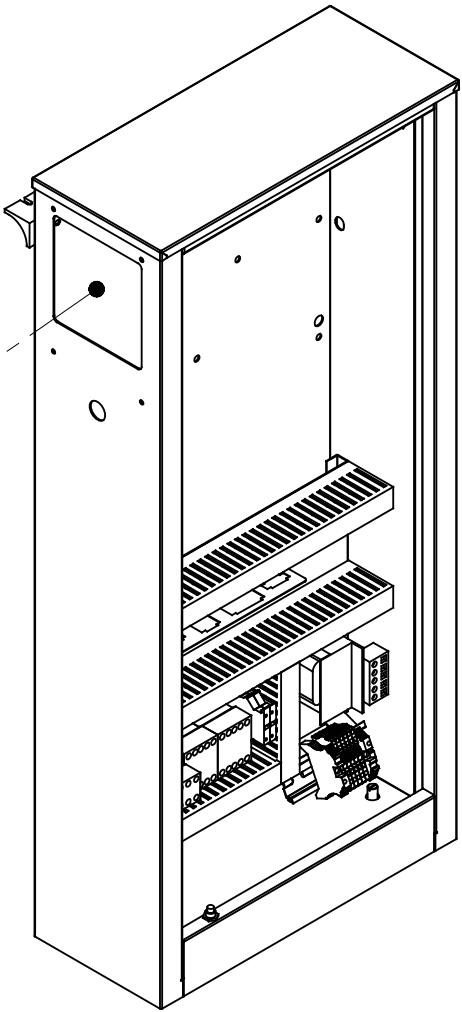
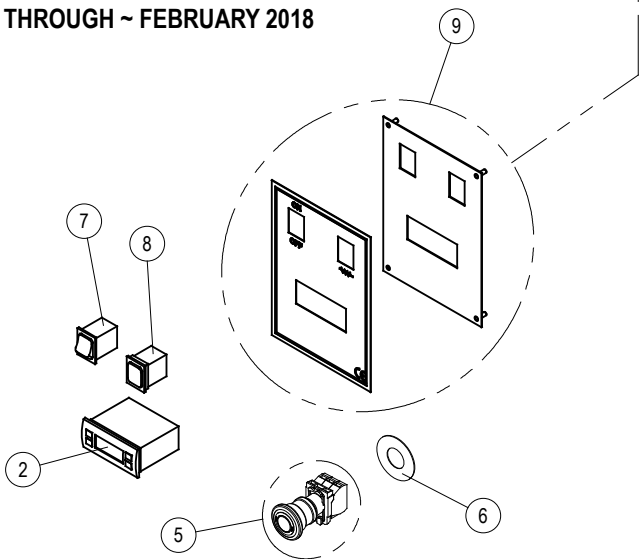
REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Termostato di sicurezza Safety thermostat Thermostat de sécurité Sicherheitsthermostat Termóstato de seguridad	P.710 V-1841		1
2	Lamierato quadro elettrico Electric board support plate Plaque de support tableau électrique Elektroanlage-Halterungsplatte Chapa para soporte cuadro eléctrico	509000001		1
3	PG13,5 PG13,5 PG13,5 PG13,5 PG13,5	GW52004		1
4	Trasformatore (fare riferimento allo schema elettrico della macchina) Transformer (for details please refer to wiring diagram) Transformateur (pour le détail se référer au schéma électrique) Trafo (für Detail sieh Schaltplan) Transformador (ver esquema eléctrico)			1
5	Fusibili (fare riferimento allo schema elettrico della macchina) Fuses (for details please refer to wiring diagram) Fusibles (pour le détail se référer au schéma électrique) Sicherungen (für Detail sieh Schaltplan) Fusibles (ver esquema eléctrico)			
6	Morsetti (fare riferimento allo schema elettrico della macchina) Terminals (for details please refer to wiring diagram) Bornes (pour le détail se référer au schéma électrique) Klemmen (für Detail sieh Schaltplan) Terminales (ver esquema eléctrico)			
7	Contattore Contactor Contacteur Schütz Contactor	5060141		2
8	Contattore ausiliario Contact block Contacteur auxiliaire Kontakt Block Contactor auxiliar	5060145		1
9	Contattore resistenze Heating contactor Contacteur résistances Heizstäben-Schütz Contactor resistencias	1-ph: 100-C09KJ01 3-ph: 5060141		1
10	Contattore Contactor Contacteur Schütz Contactor	FIN20238024		1

Right Side: Control Panel

VERSION STARTING ~ MARCH 2018



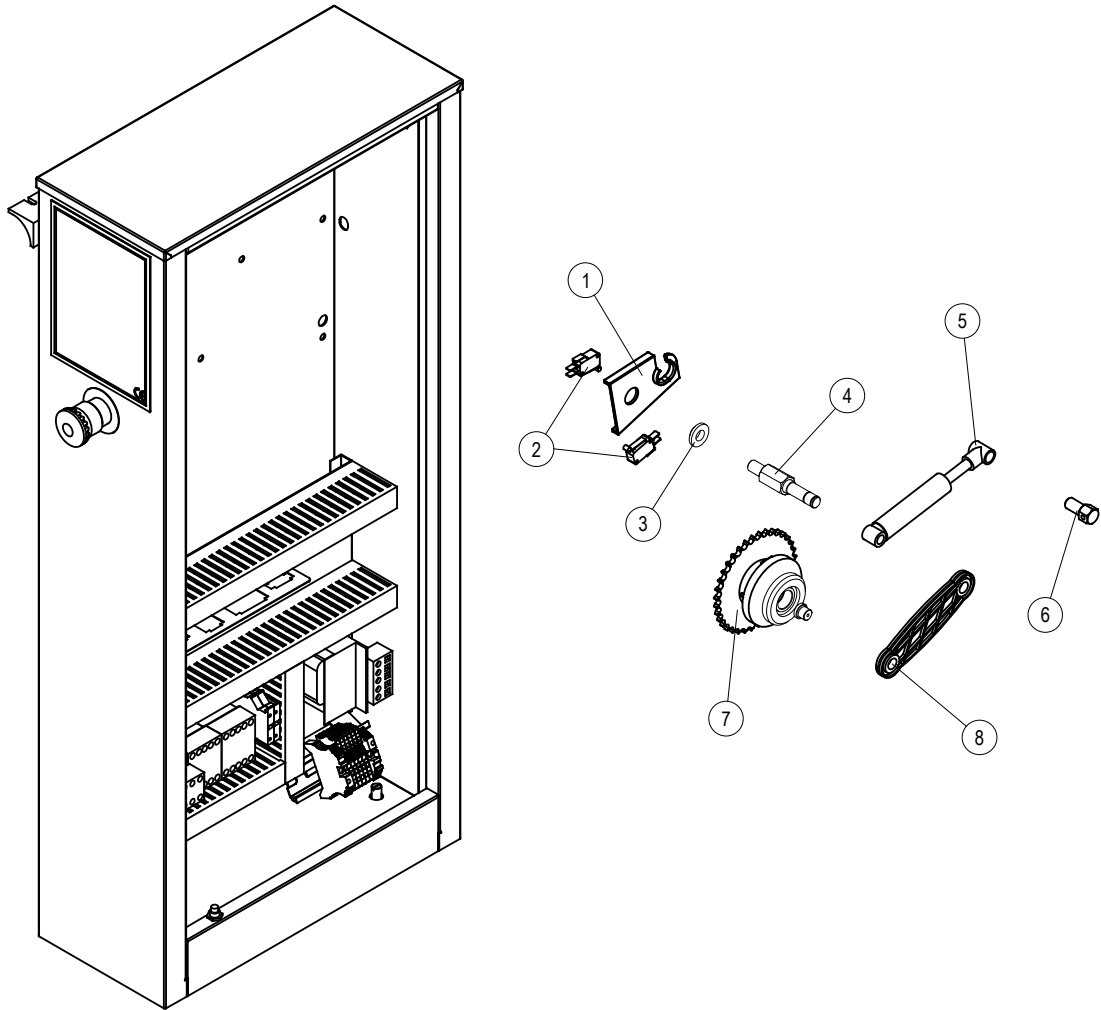
VERSION THROUGH ~ FEBRUARY 2018




Right Side: Control Panel

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Pannello comandi, silver, marchio GMP Control panel, silver, GMP brand Panneau de contrôle, argent, marque GMP Schalttafel, silber, Marke GMP Panel de mandos, plata, marca GMP	00M.300.00035		1
	Pannello comandi, silver, anonimo Control panel, silver, no name Panneau de contrôle, argent, sans marque Schalttafel, silber, ohne Marke Panel de mandos, plata, sin marca	00M.300.00036		1
2	Termostato elettronico completo di sonda e premisonda Electronic thermostat complete of sensor and sensor fixation plate Thermostat électronique complet de sonde et plaque fixation sonde Elektronischer Thermostat komplett mit Sensor und Sensorbefestigungsplatte Termóstato electrónico completo de sensor y placa de fijación del sensor	X05098		1
3	Spia resistenze rotonda, gialla Round heaters control light, orange Lampe ronde contrôle résistances, jaune Runde Heizelementen-Licht, gelb Luz resistencias, redonda, amarilla	000.100.00017		1
4	Pulsante ON / OFF, bianco ON /OFF button, white Bouton ON /OFF, blanc ON /OFF Taste, weiss Botón ON / OFF, blanco	000.100.00018		1
5	Pulsante emergenza Emergency stop button Poussoir d'urgence Not-Aus Schalter Pulsador de emergencia	480000016		1
6	Disco giallo per pulsante emergenza Yellow sticker for emergency stop button Adhésif jaune pour poussoir urgence Gelber Aufkleber für Not-Aus-Schalter Adhesivo amarillo para pulsador emergencia	027106		1
7	Pulsante ON / OFF, bianco ON /OFF button, white Bouton ON /OFF, blanc ON /OFF Taste, weiss Botón ON / OFF, blanco	0401/2/D		1
8	Spia resistenze, gialla Heaters control light, orange Lampe contrôle résistances, jaune Heizelementen-Licht, gelb Luz resistencias, amarilla	0401/SG		1
9	Pannello comandi, grigio Control panel, grey Panneau de contrôle, gris Schalttafel, grau Panel de mandos, gris	490000022-01		1

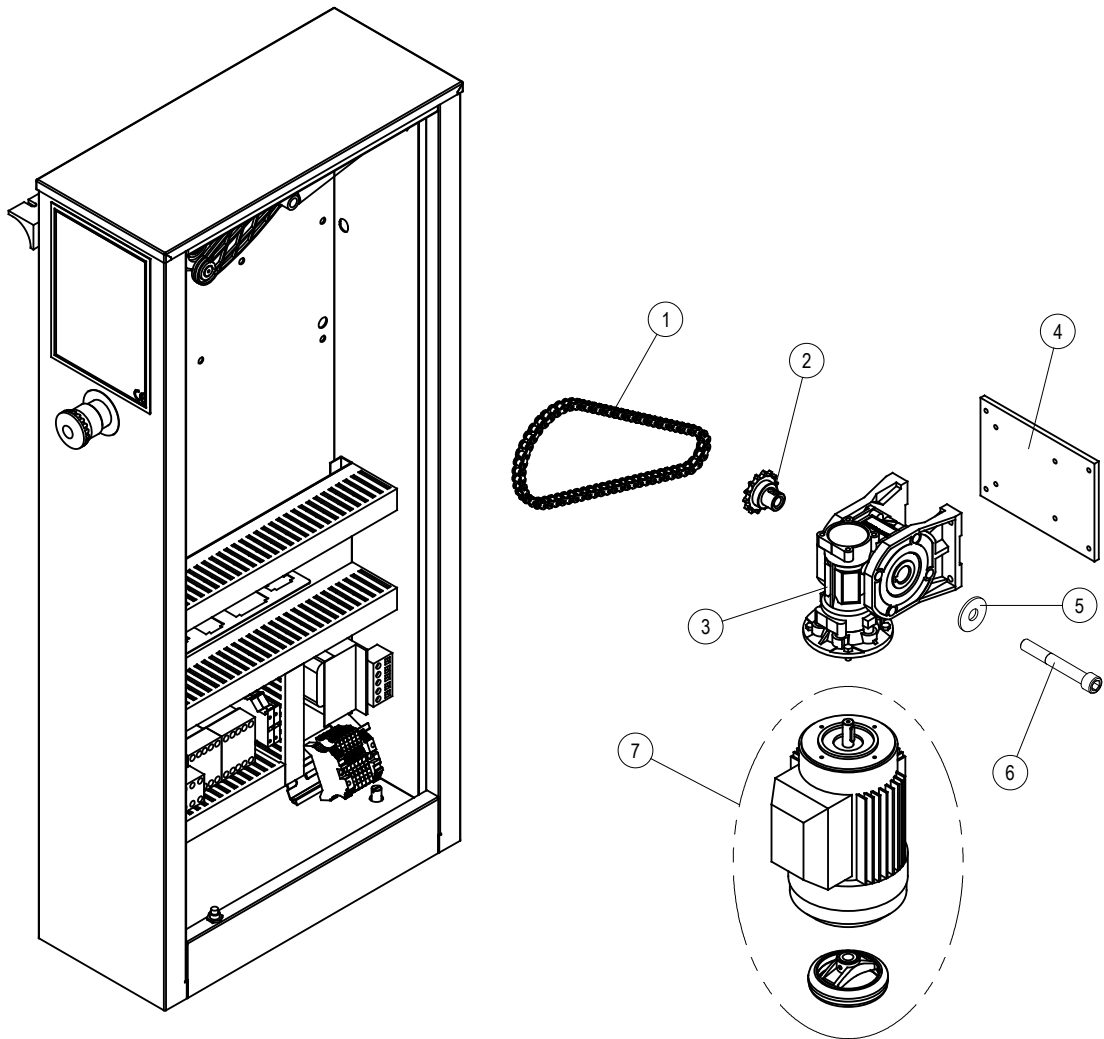
Right Side: Drive Components 1/2



Right Side: Drive Components 1/2

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Piastrina microinterruttore conca Plate for microswitch Plaque pour micro-interrupteur presse Plättchen für Heizmulden-Mikroschalter Plaquita para microinterruptor cuenco	509000155-01 Service bulletin 		1
2	Microinterruttore Microswitch Micro-interrupteur Mikroschalter Microinterruptor	CRO831613ER24		2
3	Distanziale per supporto conca Spacer for chest support Epaisseur pour support cuvette Distanzstück für Heizmuldenhalterung Espesor para soporte del cubeta	509Z00160-01		1
4	Perno esagonale per molla a gas anteriore Front hexagonal pin for gas spring Tourillon hexagonal antérieur pour ressort à gaz Vorderer Sechskantbolzen für Gasfeder Perno hexagonal frontal para resorte a gas	509Z00163-01		1
5	Molla a gas Gas spring Ressort a gaz Gasfeder Resorte a gas	221017025		1
6	Bloccaggio molla a gas Lock for gas spring Blocage ressort a gaz Gasfeder-Arretierung Bloqueo resorte a gas	011020Z		1
7	Dispositivo di movimentazione destro Right shafting device Dispositif de mouvement droit Rechte Antriebsvorrichtung Dispositivo de transmisión derecho	490100012		1
8	Asta rinvio per conca Connecting rod Barre renvoi pour presse Vorgelegestange für Mulde Barra transmisión para cuenco	409000095		1

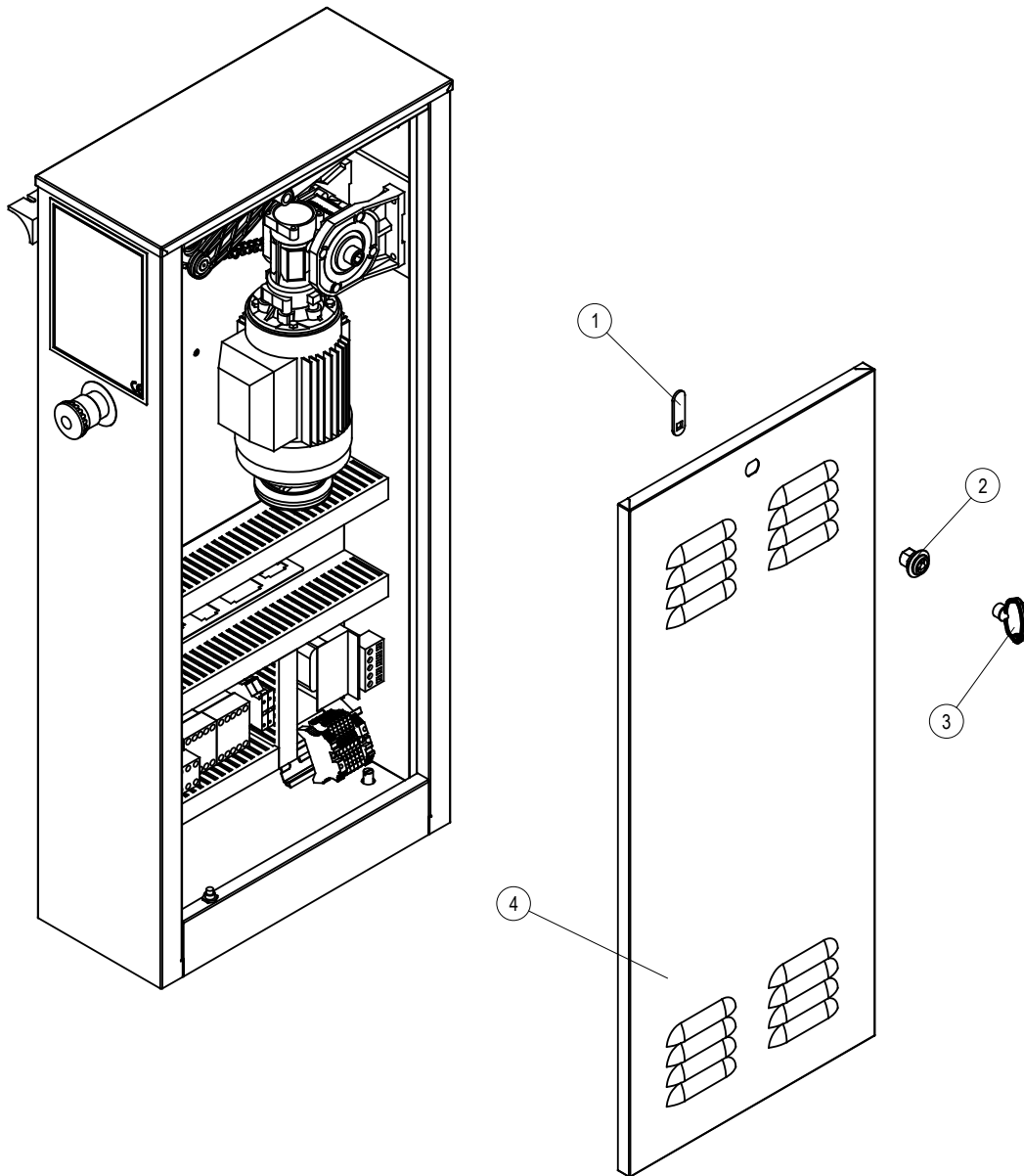
Right Side: Drive Components 2/2



Right Side: Drive Components 2/2

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Catena 3/8" Chain 3/8" Chaîne 3/8" Kette 3/8" Cadena 3/8"	R.011050		1
2	Pignone riduttore Pinion to reduction gear Pignon reducteur Untersetzungsgetriebe-Ritzel Piñón reductor	Sapphire 1000 only: Z12F All other models: R.Z14F		1
3	Riduttore Reduction gear Reducteur Untersetzungsgetriebe Reductor	000.100.00123		1
4	Piastra riduttore Plate to reduction gear Plaque réducteur Untersetzungsgetriebe-Platte Placa reductor	011024Z		1
5	Rondella riduttore Gearbox washer Rondelle reducteur Unterlegscheibe für Getriebe Arandela reductor	776Z 12X36X3		1
6	Vite riduttore Gearbox screw Vis reducteur Schrauben für Getriebe Tornillo reductor	755Z 12X90		1
7	Motore completo di volantino d'emergenza Motor complete of handwheel Moteur complet de volant Motor komplett mit Handrad Motor con volante	0,16 Hp Sapphire 1000 only: 580000038-07 (V.240/1N/50Hz) 0,25 Hp V.230 1N 50Hz 580000038-03 0,25 Hp V.220 1N 60Hz 580000038-10 0,25 Hp V.230 1N 60Hz 580000038-08 0,25 Hp V.230/3 - V.400 3N 50Hz 580000038-02 0,25 Hp V.240/3 - V.415 3N 50Hz 580000038-06 0,25 Hp V.230/3 - V.400 3N 60Hz 580000038-09		1

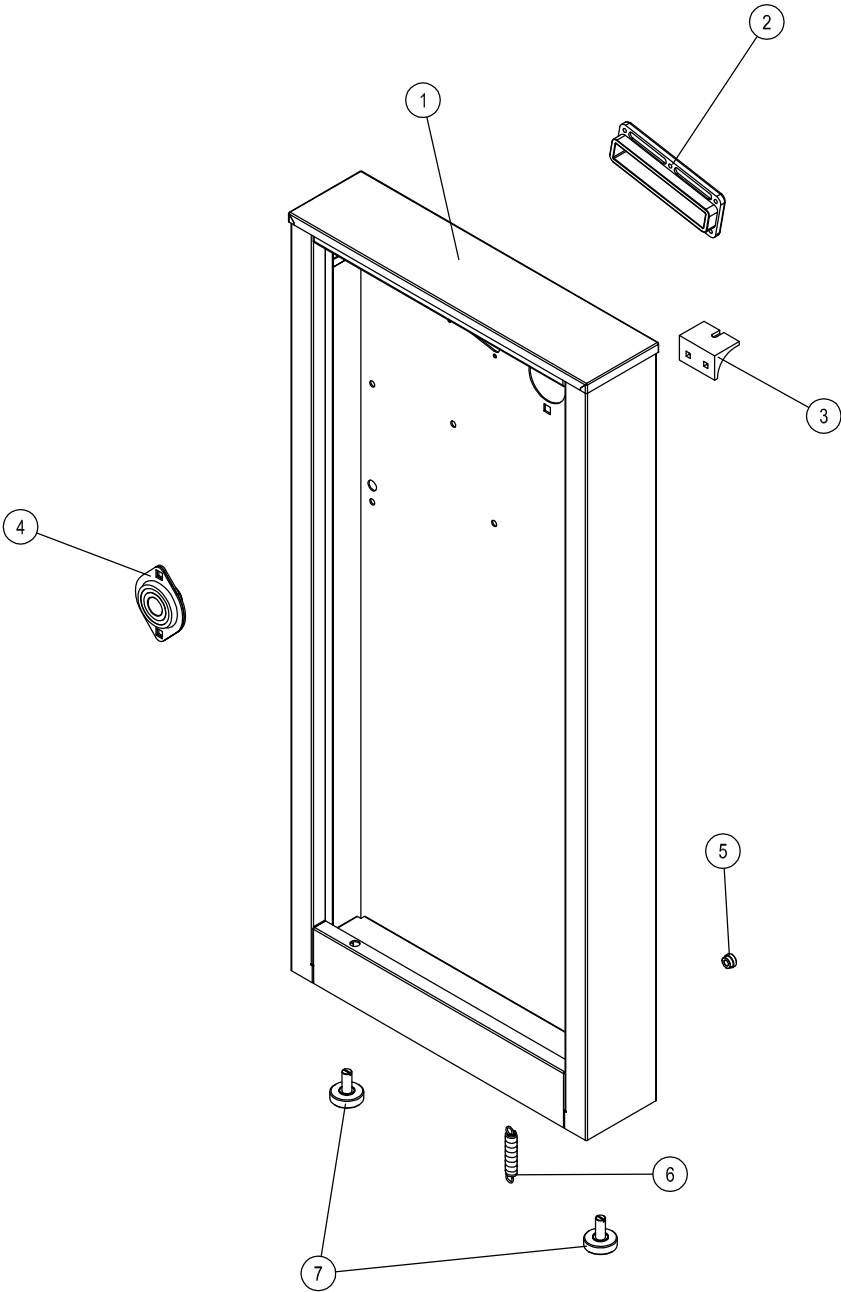
Right Side Door



Right Side Door

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Levetta serratura Lever for lock Levier verrouillage Hebelverschluss Palanca de la cerradura	33.429B		1
2	Serratura Lock Serrure Schloß Cerradura	33.429		1
3	Chiave per serratura Key for lock Clef pour serrure Schlüssel für Schloß Llave para cerradura	33.429/1		1
4	Porta, grigia Door, grey Porte, grise Tür, grau Tapa, gris	011006 7035		1
	Porta, bianca Door, white Porte, blanche Tür, weiss Tapa, blanca	011006 9010		1

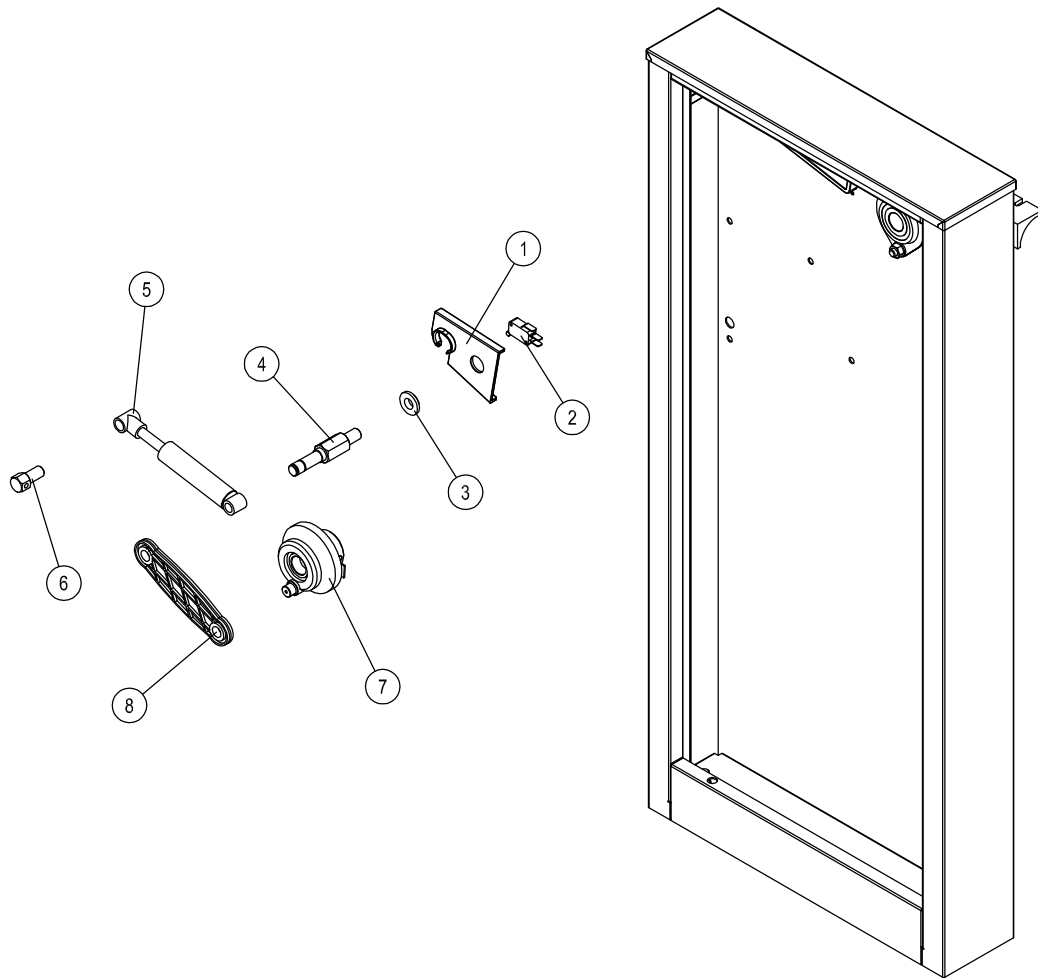
Left Side: Generic Components



Left Side: Generic Components

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Fianco sinistro, grigio Left side plate, grey Côté gauche, gris Linke Seitenwand, grau Costado izquierdo, gris	011002 7035		1
	Fianco sinistro, bianco Left side plate, white Côté gauche, blanc Linke Seitenwand, weiss Costado izquierdo, blanco	011002 9010		1
2	Guida di scorrimento Slide guide Guide de glissement Rollschiene Guía de deslizamiento	509000156-01		1
3	Supporto tavola Table support Support table Holzbretthalterung Soporte tabla	25A.200.00077		1
4	Supporto con cuscinetto Support with bearing Support avec coussinet Halterung mit Lager Soporte con cojinete	SBPFL204		1
5	Boccola flangiata per pedaliera Pedal bushing Bague pédalier Pedalbühse Anillo para pedal	011034		1
6	Molla pedaliera Pedal spring Ressort pédalier Pedal-Feder Resorte pedal	011044		1
7	Piedino regolabile Adjustable foot Petit pied réglable Regulierbar Fuß Pie ajustable	017PIEREG35		2

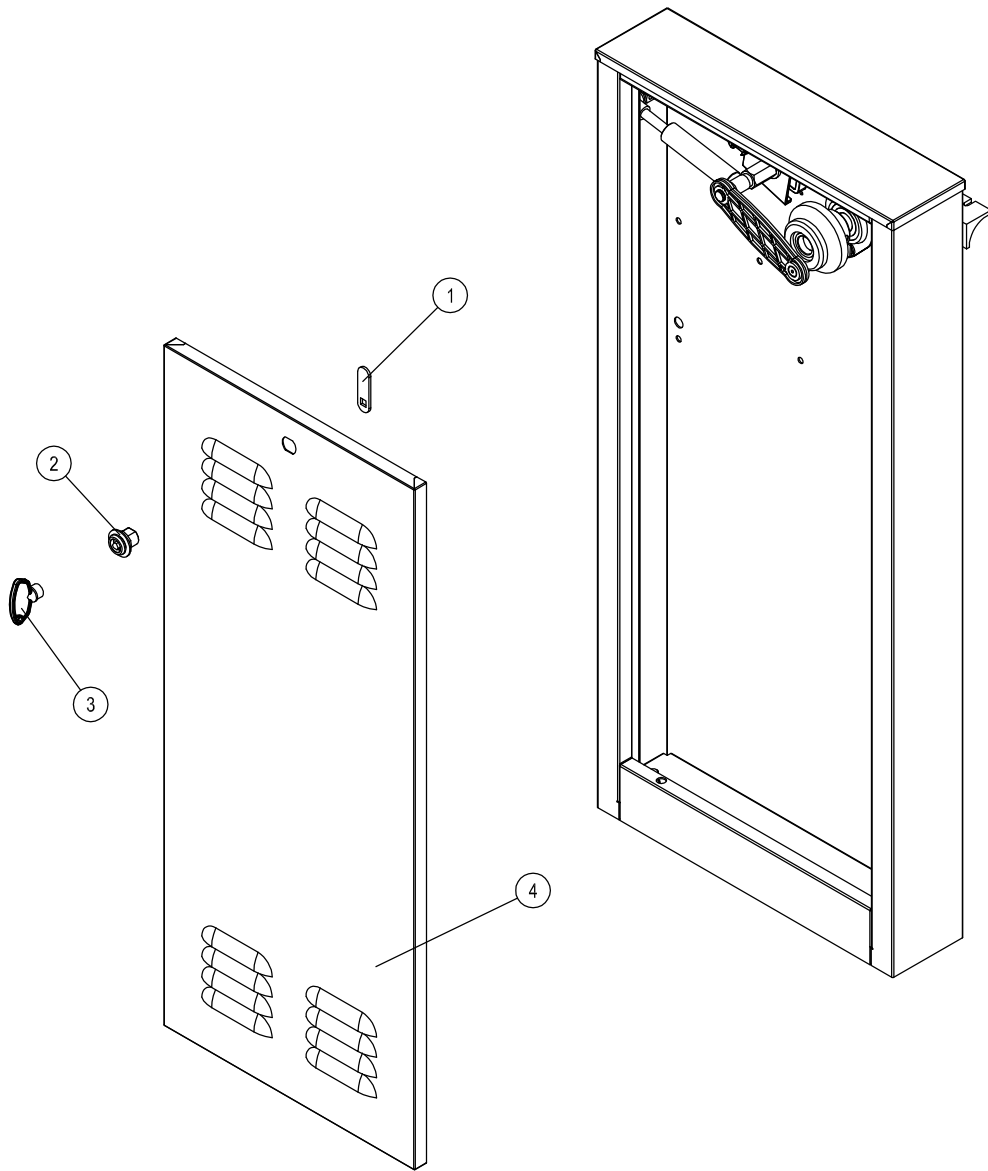
Left Side: Drive Components



Left Side: Drive Components

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Piastrina microinterruttore conca Plate for microswitch Plaque pour micro-interrupteur presse Plättchen für Heizmulden-Mikroschalter Plaquita para microinterruptor cuenco	509000155-01 Service bulletin 		1
2	Microinterruttore Microswitch Micro-interrupteur Mikroschalter Microinterruptor	CRO831613ER24		1
3	Distanziale per supporto conca Spacer for chest support Epaisseur pour support cuvette Distanzstück für Heizmuldenhalterung Espesor para soporte del cubeta	509Z00160-01		1
4	Perno esagonale per molla a gas anteriore Front hexagonal pin for gas spring Tourillon hexagonal antérieur pour ressort à gaz Vorderer Sechskantbolzen für Gasfeder Perno hexagonal frontal para resorte a gas	509Z00163-01		1
5	Molla a gas Gas spring Ressort a gaz Gasfeder Resorte a gas	221017025		1
6	Bloccaggio molla a gas Lock for gas spring Blocage ressort a gaz Gasfeder-Arretierung Bloqueo resorte a gas	011020Z		1
7	Dispositivo di movimentazione sinistro Left shafting device Dispositif de mouvement gauche Linke Antriebsvorrichtung Dispositivo de transmisión izquierdo	490100011		1
8	Asta rinvio per conca Connecting rod Barre renvoi pour presse Vorgelegestange für Mulde Barra transmisión para cuenco	409000095		1

Left Side Door



Left Side Door

REF	DESCRIPTION	GMP 100.20	GMP 120.20	Nr
1	Levetta serratura Lever for lock Levier verrouillage Hebelverschluss Palanca de la cerradura	33.429B		1
2	Serratura Lock Serrure Schloß Cerradura	33.429		1
3	Chiave per serratura Key for lock Clef pour serrure Schlüssel für Schloß Llave para cerradura	33.429/1		1
4	Porta, grigia Door, grey Porte, grise Tür, grau Tapa, gris	011006 7035		1
	Porta, bianca Door, white Porte, blanche Tür, weiss Tapa, blanca	011006 9010		1

