

# **SIMAG**

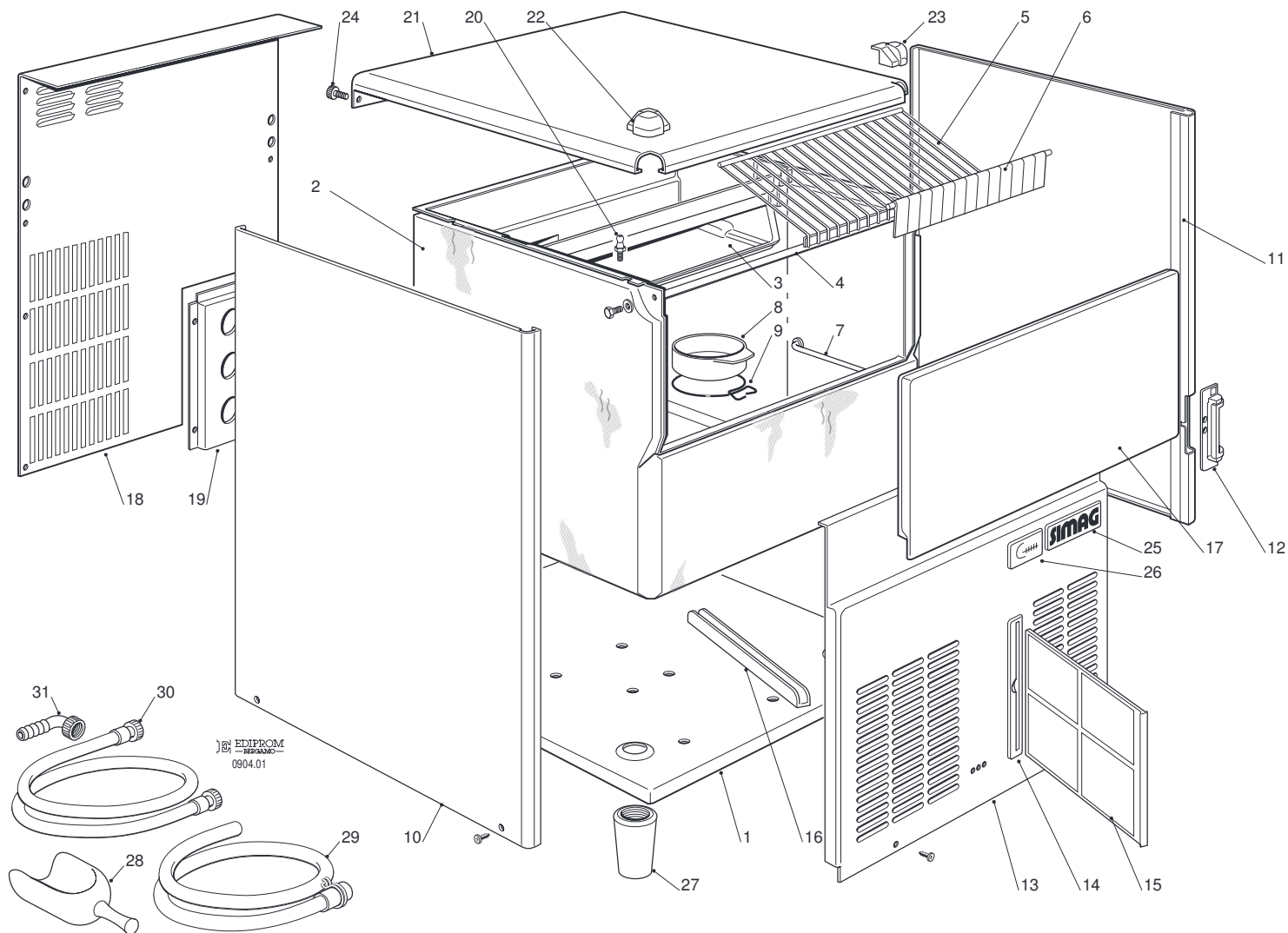
## **SDN 85**

**R 134 A VERSION**

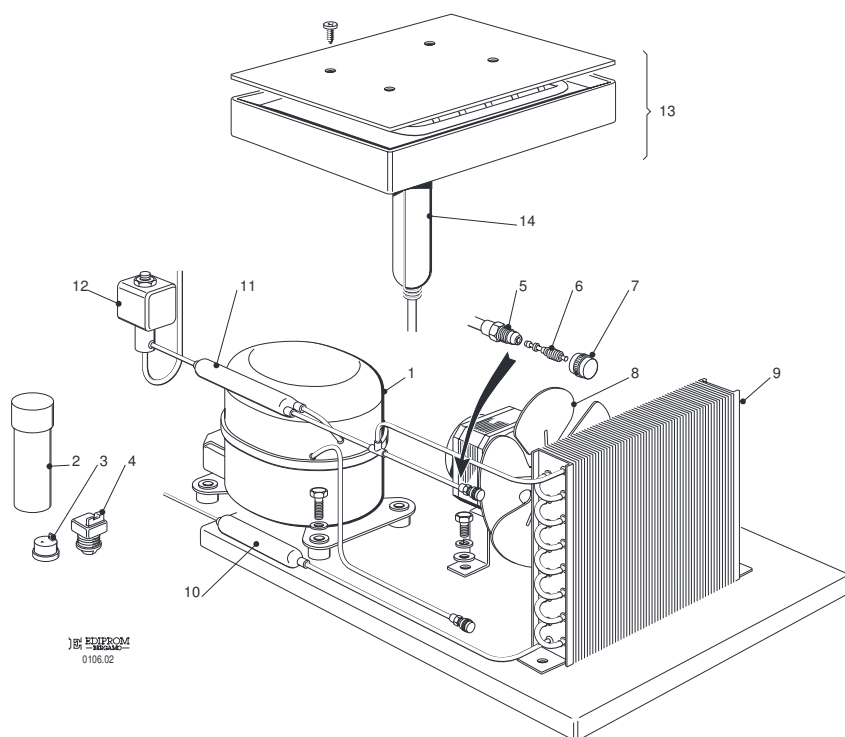
**SPARE PARTS LIST  
CATALOGO RICAMBI  
CATALOGUE PIÈCES DÉTACHÉES  
ERSATZTEILENKATALOG**

090090.07 REV. 10/2009

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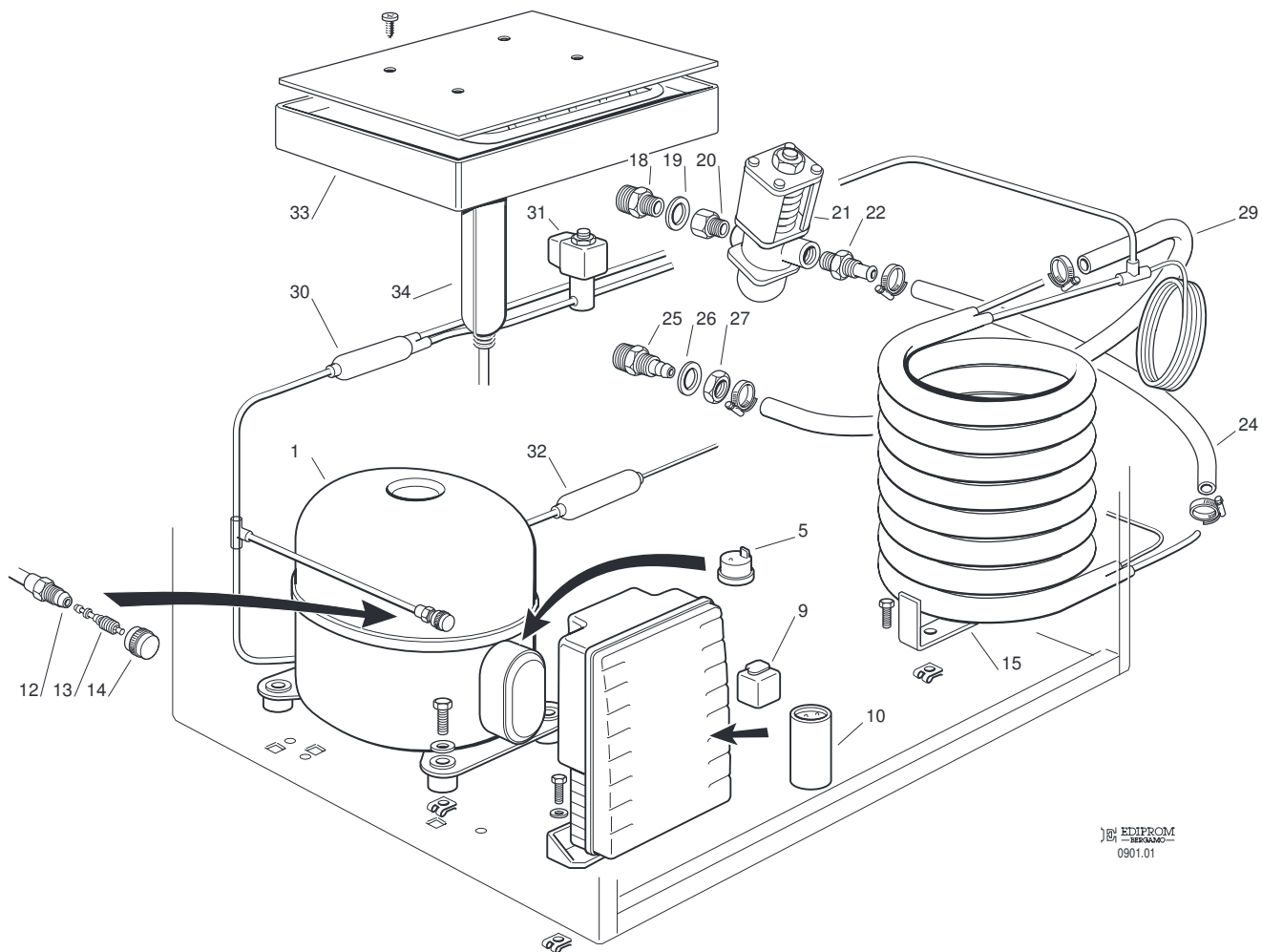


SDN 85 -UNIT PANELS - ASSIEME MOBILE - ENS. CARROSSERIE - MACHINE GEHAUSE-					
ITEM NO	PART NO - CODICE	DESCRIPTION	DESCRIZIONE	DESIGNATION	BESCHREIBUNG
POS NO	REFERENCE - STUECK NR.				
REP. NO					
REF. NO					
1	702558 00	BASE	PIASTRINA DI BASE	PLAQUE DE BASE	GRUNDPLATTE
2	782094 07	INSULATED BIN ASSY SDN 85	ASSIEME CELLA ISOLATA SDN 85	ENS. CABINE SDN 85	ISOLIEREISSPEICHER SDN 45
3	660947 00	EVAPORAT. HOUSING	INVOLUCRO EVAPORAT.	CHAMBRE INTERIEUR	CELLE INTERN
4	732016 05	BIN DOOR BRACKET	ASTA PORTELLO	TIGE PORTE	KLAPPENACHSE
5	651227 00	ICE DEFLECTOR	GRIGLIA SCORRIMENTO CUBETTI	GRILLE GLISSEMENT GLAÇON	ABGLEITGRILL
6	783172 03R	CURTAIN ASSY	ASSIEME TENDINA	ENS. LAMELLE	ABDECKKLAPPE GESAMTHEIT
7	732017 02	BULB HOLDER	TUBO PORTABULBO	TUBE PORTEBULBE	FUEHLERHALTER
8	660741 00	PLASTIC PLUG	TAPPO INVOLUCRO EVAPORAT.	BOUCHON EN PLASTIQUE	PLASTIKSTOPFEN
9	460047 01	SPRING	MOLLA	RESSORT	FEDER
10	722377 00	LEFT PANEL SDN 85	PAN.LO LAT. SX SDN 85	JOUE GAUCHE SDN 85	LINKE ABDECKL. HALTER. SDN 85
11	722376 00	RIGHT PANEL SDN 85	PAN.LO LAT. DX SDN 85	JOUE DROITE SDN 85	RECHTEGEHÄUS. EDELST. SDN 85
12	660883 00	FRONT SWITCH PLASTIC PROT	CARTER PROTEZIONE INTERRUPT	CARTER PROTECTION INTERRUPT	SCHALTERABDECKUNG
13	722375 00 722375 01	FRONT PANEL AIR SDN 85 FRONT PANEL WATER SDN 85	PAN.LO ANT. ARIA SDN 85 PAN.LO ANT. ACQUA SDN 85	PAN.AU AVANT AIR SDN 85 PAN.AU AVANT EAU SDN 85	VOR.WAND ED.T. LUFT SDN 85 VOR.WAND ED.T. WASS. SDN 85
14	660889 01	AIR FILTER SEAT SDN 85	SEDE FILTRO ARIA SDN 85	SIEGE FILTRE A AIR SDN 85	LUFTFILTERHALTER SDN 85
15	660888 01	AIR FILTER SDN 85	FILTRO ARIA SDN 85	FILTRE A AIR SDN 85	LUFT FILTER SDN 45
16	660817 00	SLIDE, AIR FILTER	GUIDA FILTRO ARIA	GLISSIERE FILTRE A AIR	FUHRUNF FÜR LUFTFILTER
17	782092 11	BIN DOOR	SPORTELLO	PORTE CABINE	SPEICHERTUER
18	702559 00	REAR PANEL SDN 85	PANNELLO POSTERIORE SDN 85	PANNEAU POSTERIEUR SDN 85	HINTERE ABDECKUNG SDN 85
19	702301 00	METAL BRACKET FOR FITTING	SUPPORTO ATTACCHI	SUPPORT DE RACCORDS	METALLTRÄGER
20	650790 00	STUD	PERNO	AXE	STIFT
21	781475 03	TOP PANEL	PANNELLO SUPER. INOX	ENS. COUVERCLE	DECKEL GESAMTHEIT
22	660884 03	LEFT TOP CAP	TAPPO IN PLASTICA SINISTRO	CAPUCHON EN PLAST. GAUCHE	PLASTIK PROFEN LINK
23	660884 02	RIGHT TOP CAP	TAPPO IN PLASTICA DESTRO	CAPUCHON EN PLAST. DROITE	PLASTIK PROFEN RECHT
24	650806 00	REAR STUD	PERNO POSTERIORE	AXE ARRIÈRE	TRÄGEN – HINTEN
25	650976 00	SIMAG LOGO	TARGHETTA SIMAG	EMBLEME SIMAG	SIMAG ABGEBILDET
26	650976 07	SDN 85 LABEL	TARGHETTA SDN 85	EMBLEME SDN 85	SDN 45 ABGEBILDET
27	650382 02	LEG	PIEDE REGOLABILE	PIED RÉGLABE	GERÄTEFUSS
28	650071 00	ICE SCOOP	SESSOLA	SASSE	EISSCHAUFEL
29	060513 00	KIT WATER SUPPLY PIPE	KIT TUBO ALIM. ACQUA	KIT TUYAU D'ALIM. EAU	WASSER ANSCHLUSSSCHLAUCH
30	060513 01	KIT WATER DRAIN PIPE	KIT TUBO SCARICO ACQUA	KIT TUYAU VIDANGE EAU	WASSER SLAUFSCHLAUCH
31	Z11D011	ELBOW WITH RING NUT	CURVA CON GHIERA	COUDE AVEC BAGUE	KRUMMER



**SDN 85 - REFRIGERANT SYSTEM AIR COOLED - SISTEMA REFRIGERANTE RAFFR. AD ARIA**  
**CIRCUIT FRIGORIFIQUE REFROID. PAR AIR - LUFTGEKÜHLT GEFRIERSYSTEM**

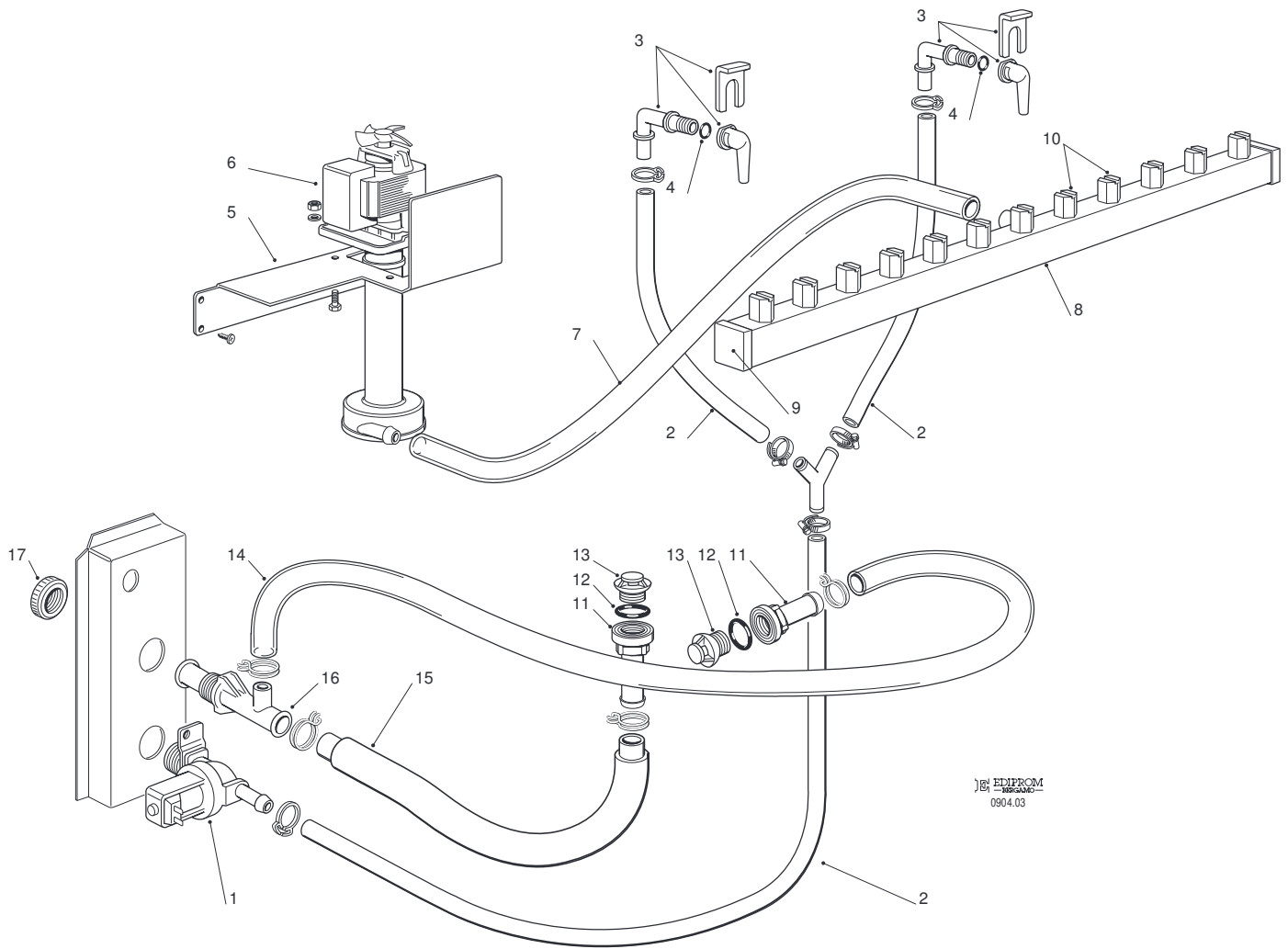
ITEM NO POS. NO REP. NO REF. NO	PART NO CODICE REFERENCE STUECK NR	DESCRIPTION	DESCRIZIONE	DESIGNATION	BESCHREIBUNG
1	670099 02	COMPRESSOR	COMPRESSORE	COMPRESSEUR	KOMPRESSOR
2	620167 01	START CAPACITOR	CAPACITA' D'AVVIAMENTO	CAPACITE' DEMARRAGE	START KONDENSATOR
3	620057 44	PROTECTOR	PROTETTORE	PROTECTION	THERMOSCHUTZ
4	620058 39	RELAY	RELE'	RELAIS	ANLAUFRELAIS
5	650109 00	VALVE BODY	CORPO VALVOLA	CORPS DE VANNE	VENTILGEHAUSE
6	670012 00	VALVE PISTON	PISTONCINO VALVOLA	PISTON	VENTILKOLBEN
7	650106 00	VALVE CAP	CAPPuccio VALVOLA	CAPUCHON DE VANNE	VENTILKLAPPE
8	620491 02 620419 33	FAN MOTOR FAN BLADE	MOTOVENTILATORE VENTOLA	MOTO-VENTILATEUR HELICE	LÜFTERMOTOR FLÜGEL
9	620405 00	AIR COOLED CONDENSER	CONDENSATORE AD ARIA	CONDENSEUR	KONDENSATOR
10	630003 06	DRIER	FILTRO DEUMIDIFICATORE	FILTRE DESHYDRATEUR	TROCKNER
11	630020 01	MECHANICAL FILTER	FILTRO MECCANICO	FILTRE MECANIQUE	MECHANISCHFILTERN
12	620306 48 620306 27	HOT GAS VALVE COIL HOT GAS VALVE BODY	BOBINA VALVOLA GAS CALDO CORPO VALVOLA GAS CALDO	BOBINE VANNE GAZ CHAUDS CORP VANNE GAZ CHAUDS	HEISSGAZ VENTIL SPULE VENTILGEHAUSE
13	784687 00	EVAPORATOR ASSY	ASSIEME EVAPORATORE	ENS. EVAPORATEUR	VERDAMPFER
14	784632 06	ACCUMULATOR ASSY	ASSIEME ACCUMULATORE	ENS. ACCUMULATEUR	SAMMLER UND SAUGLEITUNGEN
*	620499 00	PRESSURE GAUGE	PRESSOSTATO	PRESSOSTAT	DRUCKWÄCHTER



**SDN 85 - REFRIGERANT SYSTEM WATER COOLED - SISTEMA REFRIGERANTE RAFFR. AD ACQUA**  
**CIRCUIT FRIGORIFIQUE REFROID. PAR EAU - WASSERGEKÜHLT GEFRIERSYSTEM**

ITEM NO POS. NO REP. NO REF. NO	PART NO CODICE REFERENCE STUECK NR	DESCRIPTION	DESCRIZIONE	DESIGNATION	BESCHREIBUNG
1	670099 02	COMPRESSOR	COMPRESSORE	COMPRESSEUR	KOMPRESSOR
5	620057 44	PROTECTOR	PROTETTORE TERMICO	PROTECTION	THERMOSCHUTZ
9	620058 39	RELAY	RELE'	RELAIS	ANLAUFRELAIS
10	620167 01	START CAPACITOR	CAPACITA' D'AVVIAMENTO	CAPACITE' DEMARRAGE	START KONDENSATOR
12	650109 00	VALVE BODY	CORPO VALVOLA	CORPS DE VANNE	VENTILGEHAUSE
13	670012 00	VALVE PISTON	PISTONCINO VALVOLA	PISTON	VENTILKOLBEN
14	650106 00	VALVE CAP	CAPPuccio VALVOLA	CAPUCHON DE VANNE	VENTILKLAPPE
15	620495 02	WATER CONDENSER	CONDENSATORE AD ACQUA	CONDENSEUR A EAU	WASSER KONDENSATOR
18	400053 00	NUT	DADO	ECROU	MUTTER
19	400052 00	WASHER	RONDELLA	RONDELLE	SCHEIBE
20	733204 00	WATER INLET FITTING	RACCORDO INGRESSO ACQUA	RACCORD ARRIVE'E D'EAU	WASSER EINLAUFSTÜCK
21	620111 00	WATER REGUL. VALVE	VALVOLA PRESSOSTATICA	VANNE A EAU PRESSOSTATIQUE	WASSERREGLERVENTIL
22	783208 02	COUPLING	RACCORDO FLANGIATO	RACCORD SORTIE EAU	WASSERREGLEREABFLUSSTUECK
24	281900 01	TUBE	TUBO IN PVC PER METRO	TUYAU EN PLAST. POUR METRE	PLASTIK ROHR-PRO METER
25	660291 00	TEE TUBE		RACCORD EVACUATION 3/4 GAS	3/4 GAS SCHLAUCH
26	400031 00	FIBER WASHER	RONDELLA IN FIBRA	RONDELLE EN FIBRE	FIBER SCHEIBE
27	400030 01	NUT	DADO	ECROU	MUTTER
29	281900 01	TUBE	TUBO IN PVC PER METRO	TUYAU EN PLAST. POUR METRE	PLASTIK ROHR-PRO METER
30	630020 01	MECHANICAL FILTER	FILTRO MECCANICO	FIL TRE MECANIQUE	MECHANISCHFIL TERN
31	620306 48 620306 27	HOT GAS VALVE COIL HOT GAS VALVE BODY	BOBINA VALVOLA GAS CALDO CORPO VALVOLA GAS CALDO	BOBINE VANNE GAZ CHAUDS CORP VANNE GAZ CHAUDS	HEISSGAZ VENTIL SPULE VENTILGEHAUSE
32	630003 06	DRIER	FILTRO DEUMIDIFICATORE	FILTRE DESHYDRATEUR	TROCKNER
33	784687 00	EVAPORATOR ASSY	ASSIEME EVAPORATORE	ENS. EVAPORATEUR	VERDAMPFER
34	784632 06	ACCUMULATOR ASSY	ASSIEME ACCUMULATORE	ENS. ACCUMULATEUR	SAMMLER UND SAUGLEITUNGEN

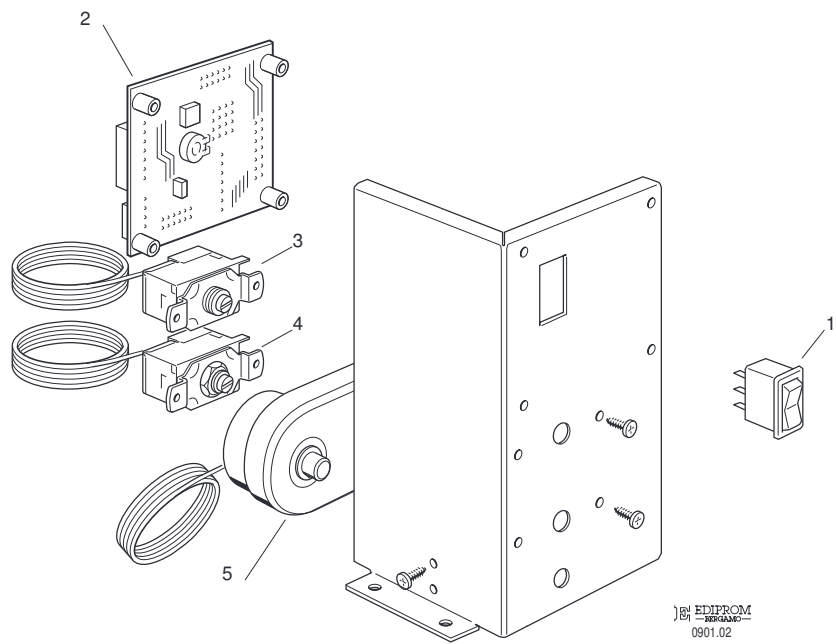




EDIPROM  
0904.03

## SDN 85 - WATER SYSTEM - CIRCUITO IDRAULICO - CIRCUIT HYDRAULIQUE - WASSERSYSTEM

ITEM NO POS. NO REP. NO REF. NO	PART NO CODICE REFERENCE STUECK NR	DESCRIPTION	DESCRIZIONE	DESIGNATION	BESCHREIBUNG
1	650105 52	ELECTRIC VALVE - AIR COOLED	ELETTROVALVOLA	ELECTROVANNE	ELEKTROMAGNETVENTIL
2	281900 01	PLASTIC TUBE - PER METER	TUBO INGRESSO ACQUA	TUYAU EN PLASTIQUE - POUR MT.	PLASTIK ROHR - PRO METER
3	793172 00R	WATER INLET ELBOW ASSY	ASS. INGR. ACQUA A GOMITO	ENS. ENTREE EAU COUDEE	ABGENKELZULAUFROHR
4	640041 31	O-RING	GUARNIZIONE	JOINT TORIQUE	SIMMER RING
5	724333 00	METAL BRACKET	SUPPORTO POMPA	SUPPORT METALLIQUE	METAL TRAEGER
6	620430 06	WATER PUMP	POMPA	POMPE A EAU	WASSER PUMPE
7	610150 05	PUMP INLET WATER PIPE	TUBO MANDATA	TUYAU EVACUATION	ABFLUSSROHR
8	650665 08	SPRAY BAR SDN 85	TUBO SPRUZZATORE SDN 85	COLLECTEUR SDN 85	KOLLEKTOR SDN 85
9	660557 00	PLUG	UGELLO SPRUZZATORTE	BOUCHON POUR COLLECTEUR	STOPFEN
10	650558 00	SPRAYJET	SPRUZZATORI	GICLEURS	SPROHDOSEN
11	660219 01	DRAIN FITTING	SCARICO CELLA	TUYAU EVACUATION	ABFLUSSROHR
12	640134 00	O RING	O-RING	JOINT TORIQUE	SIMMER RING
13	660211 01	DRAIN FILTER	FILTRO SCARICO CELLA	FILTRE CABINE STOCKAGE	BEHÄLTER ABLAUF FILTER
14	610170 00	OVERFLOW DRAIN PIPE	TUBO SCARICO TROPPO PIENO	TUYAU VIDANGE CHAMBRE	BEHÄLTER ABLAUF
15	610148 19	BIN DRAIN PIPE	TUBO SCARICO CONTENITORE	TUYAU VIDANGE CONTENEUR	BEHÄLTERAUSLAUFSCHLAUCH
16	660224 00	WATER DRAIN FITTING	RACCORDO A "T"	RACCORD EVACUATION EAU	WASSERABFLUSSANSCHLUSSE
17	660535 00	PLASTIC RING NUT	GHIERA	COLLIER DE SERRAGE EN PLAST.	PLASTIKRING MUTTER



EDIPROM  
0901.02

## SDN 85 - CONTROL BOX - SCATOLA DI CONTROLLO - BOITE ELECTRIQUE - SCHALTSCHRANK -

[illegible]

SDN 85 - COMPRESSOR CHART - TABELLA COMPRESSORI - TABLEAU COMPRESSEUR - KOMPRESSOR KARTE						
MODEL MODELLO MODELE MODELL	VOLTS TENSIONE TENSION SPANNUNG	COMPRESSOR MODEL MOD. COMPRESSORE TYPE COMPRESSEUR KOMPRESSOR TYP	COMPRESSOR COMPRESSORE COMPRESSEUR KOMPRESSOR	RELAY RELE' RELAIS RELAIS	PROTECTOR PROTETTORE PROTECTEUR SCHUTZGERAT	START CAPACITOR CAPACITA D'AVV. CAPACITE DE DEMARRAGE START KONDENSATOR
SDN 85	230/60/1	CAJ4461	670099 07	620057 48	620058 78	620167 01
SDN 85	230/50/1	CAJ4461Y	670099 02	620057 44	620058 39	620167 01

SDN 85 - ELECTRIC COMPONENTS CHART - TABELLA COMPONENTI ELETTRICI TABLEAU COMPOSANTS ELECTRIQUE - ELEKTRISCHEKARTE						
MODEL MODELLO MODELE MODELL	VOLTS TENSIONE TENSION SPANNUNG	WATER PUMP POMPA POMPE A EAU WASSER PUMPE	FAN MOTOR ONLY MOTORE VENTILATORE MOTEUR VENTILATEUR LUFTER MOTOR	WATER INLET VALVE VALV. INGR. ACQUA V.E.M. ARRIVEE EAU WASSEREIN. VENTIL	HOT GAS VALVE COIL BOBINA VALVOLA GAS CALDO BOBINE V.E.M. GAZ CHAUDS HEISSGAZ VENTIL SPULE	TIMER TIMER MINUTERIE TIMER
SDN 85	230/60/1	620430 08	620419 02	650105 66	620306 48	620507 01
SDN 85	230/50/1	620430 06	620419 02	650105 66	620306 48	620507 01



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Certified ISO9001  
TOTAL QUALITY

