

# Our Commitment

We believe the availability of factory authorized replacement parts is an essential component of customer service. We strive to provide every opportunity for our customers to order and stock factory authorized replacement parts, including special incentive, pricing and freight programs. Contact your Laars representative or sales manager for more details.

# Ordering

Laars sells parts only through its normal distribution channels. The most commonly used parts are listed in this parts guide, and can be ordered through Laars stocking representatives or wholesalers. Call the Service Department for assistance in identifying parts not listed. Have the model and serial number of the unit before calling to assure accurate parts identification. Rush Orders: We make every effort to ship rush orders the same day at our regular prices, but cannot guarantee same day shipment. Express freight charged by carriers is not refundable regardless of ship date; please indicate alternate shipping choice if order cannot ship the same day. Some parts are subject to price changes and limited availability. Laars representatives or wholesalers should call the factory for price and lead time for non-current sheet metal parts, parts listed as "limited to stock on hand" and parts not listed in this document.

## **Terms and Conditions**

- 1. Standard terms will apply to all parts orders.
- 2. Special pricing is available for bulk quantity orders. Contact the Customer Service Department for pricing and specifics.
- 3. Expedite fee for non-stocked heat exchangers, 24 hour turnaround \$250.00 net.
- 4. Expedite fee for non-stocked sheet metal parts (7 working days) is \$250.00 per part.
- 5. Cancellation fee for custom product already in production: \$250
- 6. All parts are shipped FOB warehouse.
- 7. Any excise or sales tax will be charged to and paid by the buyer. Buyer is solely responsible for providing valid resale certificates.

# Salable Returns / Unused Parts

Parts in new condition with all original packaging will be considered for return within one year of date of purchase from Laars, subject to a 25% restocking charge *and* recovery of other discounts or incentives earned at time of purchase. Invoice number and date of purchase must be furnished. Refunds will be made to the original purchaser only, and will be made at the sole discretion of Laars. Return of parts may affect eligibility for other programs. Contact your Laars representative for more information.

# **Parts Limited Warranty**

Laars warrants all parts to be free from defects in materials and workmanship to the original retail purchaser for one year from date of retail purchase. Proof of purchase is required. This limited warranty applies only to parts purchased for use as an original equipment replacement part in Laars Heating Systems boilers and water heaters. At its option, Laars will repair or replace any part that fails under this limited warranty. Repair or replacement shall be the sole remedy, and Laars shall not be liable for any field labor, removal, transportation to/from the factory, reinstallation or any other such costs.

## **Return Under Warranty**

Parts should be returned to the place of purchase for warranty evaluation. If the original place of purchase is not known, contact your Laars wholesaler, factory representative or Contract Service Center. Wholesalers, factory representatives and Contract Service Centers returning parts for warranty consideration must obtain a RMA (Return Merchandise Authorization) number from the Customer Service Department. Each part must be tagged with the original purchase date, model and serial number of the boiler it was installed on, and a description of the failure. Parts must be returned freight prepaid and clearly marked with the RMA number. The RMA expires if not returned within 60 days of issuance. Contact your Laars representative or the Customer Service Department for more information on obtaining warranty coverage on large, heavy or bulky items.

Laars Heating Systems maintains a policy of continuous quality improvement.

Laars Heating Systems Company reserves the right to change specifications, components, features, or to discontinue products without notice. While Laars will make every reasonable effort to provide advance notice of changes, supplier actions, changes in code requirements, and Laars' efforts to continuously upgrade products will sometimes require that changes be introduced with minimal or no advance notice.



H	HT Range Mascot 1.450 and 1.650								
	01/04/20								
Pos.	Description	Code	Tab 3	Tab 3	From serial number	To serial number	Interchan- geable		
1	LATERAL SUPPORT	5106510	•	•					
2	PANEL ASSEMBLY-LEFT	5663160	•	•					
3	PANEL ASSEMBLY- RIGHT	5663140	•	•					
4	PANEL ASSEMBLY- FRONT	5115330	•	•					
5	UPPER TRAVERSE	5114030	•	•					
6	CONNECTIONS TRAVERSE	5114580	•	•					
	FRONTAL TRAVERSE	5107950	٠	•					
	PIPE -PRESSURE SWITCH	5406720	•	•					
	FLUE ADAPTOR	5410690	•	•					
	GASKET ADAPTOR	5410710	•	•					
	PLATE -BLANKING	5108690	•	•					
_	GASKET-BLANKING PLATE	5407400	•	•					
-	PRESSURE SENSING VENTURI - D.24 HT 330	5663330	•	_					
-	PRESSURE SENSING VENTURI - D.30	618520		•					
	WASHER - SEALING	5402080	•	•					
-	FAN - HT	5676650	•	•					
-	PRESS.FUMI HUBA 400-350Pa	5679720	•	•	B530				
	SEALED CHAMBER LATERAL PANEL	5114610	•	•					
	COMBUSTION CHAMBER ASSY- HT 330	5114600	•	•		B530	NO		
	COMBUSTION CHAMBER ASSY- HT	5115760	•	•	B530				
	EXCHANGER REAR INSULATION	5410450	•	•					
	INSULATION - HT	5410730	•	•					
	HEAT EXCHANGER - 45KW	5676350	•						
	HEAT EXCHANGER - 65KW	5676360		•					
	PANEL-COMBUSTION BOX FRONT - HT	5671130	•	•					
		5401610	•	•					
		5203930	•	•					
	SURROUND - VIEWING WINDOW	5103360	•	•					
	BURNER - 45KW	5670540	•	_					
		5670560		•					
	GAS PIPE ASSEMBLY	5676690	•						
	GAS PIPE ASSEMBLY	5676700		•					
		5410880	•	•					
	LEAD-IGNITION ELECTRODE ELECTRODE - IGNITION	8510970	•	•					
	ELECTRODE - IGNITION ELECTRODE - IONIZATION	8422830 8422840	•	•					
	GROMMET - PIPE ASSY. D.10	5409240	•	•					
	INLET PIPE ASSEMBLY	5409240	•	•					
	DRAINING TAP	5670590	•	•					
	HYDRAULIC SAFETY VALVE ASSEMBLY	5669900	•	•					
	NTC SENSOR (SIEMENS)	8434840		•					
	NTC SENSOR (SIEMENS)	5402830		•					
	INJECTOR D. 8,5	5212740	•						
	THERMOSTAT - LIMIT	9951070	•	•					
	OUTLET PIPE ASSEMBLY	5670600		•					
	CONNECTING ELEMENT (GAS VALVE/GAS PIPE)	5211780	•	•					
	O-RING 22,22X2,62	5402010	•	•					
	PIPE - GAS VALVE INLET	5676680	•	•					
	GAS VALVE SIT SIGMA 848	5676670	•	•					
	BOTTOM CLOSING PANEL	5109720	•	•					
	COVER - ELECTRICAL BOX	5408570	•	•					
	PANEL - FACIA - HT	5676710	•	•					
		3070710							

Pos.     Description     Code     Tab     Tab     From serial     To serial     To serial     Intercr       153     PANEL -ACCESS     540850     •	HT Range Mascot 1.450 and 1.650											
Pros     Description     Code     3     3     number     geat       153     PARL-ACCESS     5408580     • <th></th> <th colspan="11">01/04/2005</th>		01/04/2005										
153   PANEL -ACCESS   5406580   •     154   PRINTED CIRCUIT BOARD SIEMENS LMU 34 120V   6674690   •     166   TERMINAL BLOCK   8421590   •   •     167   FUSE HOLDER   5405340   •   •     168   FUSE SIARE   9951020   •   •   •     171   RELAP P.C.B.   5676720   •   •   •     171   RELAP P.C.B.   5676720   •   •   •     174   KNOB   5410530   •   •   •   •     191   WASHER - SEALING G1/2   5409870   •	Pos.	Description	Code					Interchan- geable				
166   TERMINAL BLOCK   9421590   •   •     167   FUSE HOLDER   5405340   •   •     168   FUSE 3, 15A 250V   8422730   •   •     169   GAUGE - PRESSURE   9951020   •   •     171   RELAY P.C.B.   5676720   •   •     171   RELAY P.C.B.   5676720   •   •     174   KNOB   5410530   •   •   •     191   WASHER - SEALING G1/2   5408970   •   •   •     252   SELECTOR SWITCH GOTTAK 4 POS.   8434550   •   •   •   •     254   FLUE SAFETY THERMOSTAT 75°C   8434550   •   •   •   •   •     254   FLUE SAFETY THERMOSTAT 75°C   8434550   •	153	PANEL -ACCESS	5408580	•	•							
167   FUSE HOLDER   540340   •   •     168   FUSE 3,15A 250V   8422730   •   •     169   GAUGE - PRESSURE   9951020   •   •     171   RELAY P.C.B.   5676720   •   •     174   KNOB   5410530   •   •     174   KNOB   5410530   •   •     242   FLUE SAFETY THERMOSTAT 75°C   8434560   •   •     252   SELECTOR SWITCH GOTTAK 4 POS.   8434550   •   •     254   POTENTIOMETER PIN   540590   •   •   •     340   SAFETY CH PRESSURE SWITCH   5663750   •   •   •   •     380   O-Ring 47X1,78   5400620   •   •   •   •   •     381   CONTROL BOX'S PIN D.8   5209830   •   •   •   •   •   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •   •   •   •   •   •   •   •   •   •   •   •	154	PRINTED CIRCUIT BOARD SIEMENS LMU 34 120V	5674690	•	•							
168   FUSE 3.15A 250V   8422730   •   •     169   GAUGE - PRESSURE   9951020   •   •     171   RELAY P.C.B.   5676720   •   •     171   RELAY P.C.B.   5676720   •   •     171   RELAY P.C.B.   5676720   •   •     172   SAUBSTOR   •   •   •     174   KNOB   5410530   •   •   •     172   SAUBSTOR   •   •   •   •   •     174   KNOB   5410530   • <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td>				•	•							
169   GAUGE - PRESSURE   9951020   •     171   RELAY P.C.B.   5676720   •     174   KNOB   5410530   •     191   WASHER - SEALING G1/2   5408970   •     242   FLUE SAFETY THERMOSTAT 75°C   8434850   •     252   SELECTOR SWITCH GOTTAK 4 POS.   8434550   •     276   CLIP FOR FIXING SCREW   1340440   •     284   POTENTIOMETER PIN   5405900   •     385   LOWER TRAVERSE   5106530   •     386   LOWER TRAVERSE   5106530   •     387   FLAME SENSING ELECTRODE'S CABLE   8419910   •     408   URNER CONNECTION GASKET   5400740   •     411   FLAME SENSING ELECTRODE GASKET   540910   •     412   COMBENS EJPHON BODY   54099060   •   •     413   CONDENSE SIPHON PLUG ASSKET   5409130   •   •     414   CONDENSE SIPHON PLUG ASSKET   5409130   •   •     428   GASKET   5409800   •   •     428				•	-							
171   RELAY P.C.B.   5676720   •   •     174   KNOB   5410530   •   •     191   WASHER - SEALING G1/2   5408870   •   •     242   FLUE SAFETY THERMOSTAT 75°C   84344500   •   •     252   SELECTOR SWITCH GOTTAK 4 POS.   8434550   •   •     256   CLIP FOR FIXING SCREW   1340440   •   •     276   CLIP FOR FIXING SCREW   1340440   •   •     284   POTENTIOMETER PIN   5405990   •   •     380   O-Ring 4,47X1.78   5400620   •   •     381   CONTROL BOXS PIN D.8   5209830   •   •   •     381   CONTROL BOXS PIN D.8   5209830   •   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •   •     408   COMECTION GASKET   5410740   •   •   •     415   CONDENSE SIPHON BODY   5409600   •   •   •     415   CONNECTION GASKET   54001710   •   •				-								
174 KNOB   5410530   ●   ●     191 WASHER - SEALING G1/2   5400870   ●   ●     252 SELECTOR SWITCH GOTTAK 4 POS.   84344530   ●   ●     256 CLIP FOR FIXING SCREW   1340440   ●   ●     284 POTENTIOMETER PIN   5405990   ●   ●     380 JO-Ring 4,47X1,78   5406620   ●   ●     381 CONTROL BOX'S PIN D.8   5208830   ●   ●     382 FLAME SENSING ELECTRODE'S CABLE   8419910   ●   ●     408 COMB. CHAMB. UPPER COVER   5212650   ●   ●     409 BURNER CONNECTION GASKET   5410740   ●   ●     411 FLAME SENSING ELECTRODE GASKET   5409110   ●   ●     412 CONDENSE SIPHON PUUG ASSEMBLY   613380   ●   ●     413 CONDENSE SIPHON PUUG ASSEMET   5409130   ●   ●     425 FAN CONNECTION GASKET   54107010   ●   ●     434 AIR COLLECTOR   5410860   ●   ●   ●     434 AIR COLLECTOR   5410860   ●   ●   ●   ●   ●   ●   ●   ●   ●   ●				-	-							
191   WASHER - SEALING G1/2   5408970   •   •     242   FLUE SAFETY THERMOSTAT 75°C   8434830   •   •     252   SELECTOR SWITCH GOTTAK 4 POS.   8434530   •   •     284   POTENTIOMETER PIN   5405990   •   •     340   SAFETY CH PRESSURE SWITCH   566370   •   •     380   O-Ring 447X178   5400620   •   •     381   CONTROL BOX'S PIN D.8   5209830   •   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •   •     491   GUME, CHAMB, UPPER COVER   5212650   •   •   •     493   BURNER CONNECTION GASKET   5410740   •   •   •     411   FLAME SENSING ELECTRODE GASKET   54109110   •   •   •   •     413   CONDENSE SIPHON BODY   5409060   •   •   •   •   •     414   ICANBER GASKET   5409130   •   •   •   •   •     425   GASKET   5409290   •												
242   FLUE SAFETY THERMOSTAT 75°C   8434830   •   •     252   SELECTOR SWITCH GOTTAK 4 POS.   8434550   •   •     276   CLIP FOR FIXING SCREW   134040   •   •   •     340   SAFETY CH PRESSURE SWITCH   5605750   •   •   •     340   SAFETY CH PRESSURE SWITCH   56063750   •   •   •     381   CONTROL BOX'S PIN D.8   5209830   •   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •   •     408   CONB. CHAMB. UPPER COVER   5212650   •   •   •   •     411   FLAME SENSING ELECTRODE GASKET   5410740   •   •   •   •     411   FLAME SENSING ELECTRODE GASKET   5409110   • <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
252   SELECTOR SWITCH GOTTAK 4 POS.   8434550   •   •   •     276   CLIP FOR FIXING SCREW   1340440   •   •   •     340   SAFETY CH PRESSURE SWITCH   5663750   •   •   •     361   LOWER TRAVERSE   5106530   •   •   •     362   LOWER TRAVERSE   5106530   •   •   •     381   CAIng 4,47X1,78   5400620   •   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •   •     408   COMB. CHAMB. UPPER COVER   5212650   •   •   •   •     408   ECONB. CHAMB. UPPER COVER   5410740   •   •   •   •     411   FLAME SENSING ELECTRODE GASKET   5410710   •   •   •   •     411   FLAME SENSING ELECTRODE GASKET   5410710   •												
276   CLIP FOR FIXING SCREW   1340440   •   •     284   POTENTIOMETER PIN   5405990   •   •     340   SAFETY CH PRESSURE SWITCH   5663750   •   •     380   O-Ring 4,47X1,78   5400620   •   •     381   CONTROL BOX'S PIN D.8   5209830   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •     408   COMB. CHAMB. UPPER COVER   5212650   •   •     409   BURNER CONNECTION GASKET   5410740   •   •     411   FLAME SENSING ELECTRODE GASKET   5409100   •   •     415   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     428   GASKET   5409100   •   •   •     428   GASKET   5410850   •   •   •     434   AIR COLLECTOR   5410860   •   •   •     435   GASKET   5410860   •   •   •  <				_								
284     POTENTIOMETER PIN     5405990     •     •       340     SAFETY CH PRESSURE SWITCH     5663750     •     •       380     O-Ring 4,47X1,78     5400620     •     •     •       381     CONTROL BOX'S PIN D.8     5209830     •     •     •       382     FLAME SENSING BLECTRODE'S CABLE     8419910     •     •     •       408     CONB. CHAMB. UPPER COVER     5212650     •     •     •       408     ECNNECTION GASKET     5410740     •     •     •       411     FLAME SENSING BLECTRODE GASKET     5409100     •     •     •       411     CONDENSE SIPHON PLUG ASSEMBLY     615380     •     •     •       412     CONNECTION GASKET     540910     •     •     •     •       428     GASKET     540920     •     •     •     •     •       432     GASKET     5410860     •     •     •     •     •       432     GASKET     54108				_								
340   SAFETY CH PRESSURE SWITCH   5663750   •   •     365   LOWER TRAVERSE   5106530   •   •     380   O-Ring 4.47X1,78   5400620   •   •     381   CONTROL BOX'S PIN D.8   5209830   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •     408   COMB. CHAMB. UPPER COVER   522650   •   •     409   BURNER CONNECTION GASKET   5410740   •   •     411   FLAME SENSING ELECTRODE GASKET   5409110   •   •     415   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     425   FAN CONNECTION GASKET   5409130   •   •     425   FAN CONNECTION GASKET   5409290   •   •   •     432   GASKET   5409290   •   •   •   •     433   ROUBER PIPE   5410860   •   •   •   •     434   IR COLLECTOR   5410860   •					-							
365     LOWER TRAVERSE     5106530     •     •       380     O-Ring 4,47X1,78     5400620     •     •       381     CONTROL BOX'S PIN D.8     5200830     •     •       382     FLAME SENSING ELECTRODE'S CABLE     8419910     •     •       408     COMB. CHAMB. UPPER COVER     5212650     •     •       409     BURNER CONNECTION GASKET     5410740     •     •       411     FLAME SENSING ELECTRODE GASKET     5410710     •     •       411     FLAME SENSING ELECTRODE GASKET     5410710     •     •       417     CONDENSE SIPHON BODY     54309060     •     •       412     GASKET     5410710     •     •     •       425     FAN CONNECTION GASKET     5409130     •     •     •       428     GASKET     5410710     •     •     •     •       428     GASKET     5410850     •     •     •     •       428     GASKET     5410860     •     <				•	•							
380   O-Ring 4,47X1,78   5400620   •   •     381   CONTROL BOX'S PIN D.8   5209830   •   •     382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •     408   COMB. CHAMB. UPPER COVER   5212650   •   •     409   BURNER CONNECTION GASKET   5410740   •   •     411   FLAME SENSING ELECTRODE GASKET   5409100   •   •     411   FLAME SENSING ELECTRODE GASKET   5409100   •   •     411   CONDENSE SIPHON BODY   5409060   •   •     412   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     413   CONNECTION GASKET   5409130   •   •     425   FAN CONNECTION GASKET   5409290   •   •     428   GASKET   5409290   •   •   •     432   GASKET   5410760   •   •   •     434   AIR COLLECTOR   5410860   •   •   •     435   GASKET D.125   5410860   •   •   •				•	•							
381   CONTROL BOX'S PIN D.8   5209830   ●   ●     382   FLAME SENSING ELECTRODE'S CABLE   8419910   ●   ●     408   COMB. CHAMB. UPPER COVER   5212650   ●   ●     409   BURNER CONNECTION GASKET   5410740   ●   ●     411   FLAME SENSING ELECTRODE GASKET   5409110   ●   ●     411   CONDENSE SIPHON BODY   5409060   ●   ●     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   ●   ●     419   CONNECTION GASKET   5410710   ●   ●     425   FAN CONNECTION GASKET   5410810   ●   ●     428   GASKET   5409130   ●   ●   ●     432   GASKET   5410800   ●   ●   ●   ●     433   GASKET D 125   5410800   ●<				•	•							
382   FLAME SENSING ELECTRODE'S CABLE   8419910   •   •     408   COMB. CHAMB. UPPER COVER   5212650   •   •     409   BURNER CONNECTION GASKET   5410740   •   •     411   FLAME SENSING ELECTRODE GASKET   5409100   •   •     411   FLAME SENSING ELECTRODE GASKET   5409100   •   •     411   CONDENSE SIPHON BODY   5409060   •   •     417   CONDENSE SIPHON BODY   615380   •   •     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     412   GASKET   5409130   •   •   •     428   GASKET   540920   •   •   •   •     434   AR COLLECTOR   5410800   •   •   •   •     435   GASKET D.125   5410800   •   •   •   •   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •   •   •   •   •     459   RUBBER PIPE   5410760   •				•	•							
409   BURNER CONNECTION GASKET   5410740   •     411   FLAME SENSING ELECTRODE GASKET   5409010   •     415   CONDENSE SIPHON BODY   5409060   •     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •     419   COMB. CHAMBER GASKET   5410710   •   •     428   GASKET   5409290   •   •     428   GASKET   5410860   •   •     432   GASKET   5410860   •   •     433   GASKET D.125   5410860   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     443   RUBBER PIPE   5411610   •   •     525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •     613   AIR VENT PIPE ASSEMBLY   5670530   •   •     614   AIR VENT VALVE   5652730   •   •				•	•							
411   FLAME SENSING ELECTRODE GASKET   5409110   •     415   CONDENSE SIPHON BODY   5409060   •     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •     419   COMB. CHAMBER GASKET   5410710   •     425   FAN CONNECTION GASKET   5409130   •     428   GASKET   5409290   •     434   AIR COLLECTOR   5410800   •     435   GASKET D.125   5410800   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •     443   RUBBER PIPE   5410750   •     545   RUBBER PIPE   5410750   •     545   RUBBER PIPE   5410760   •     546   MBSTOS CONNECTOR-ZAG 2 XV 120V   5676610   •     631   AIR VENT PIPE ASSEMBLY   5670530   •     631   AIR VENT PIPE ASSEMBLY   5671030   •     633   AIR VENT VALVE   5671090   •     634   AIR/GAS COVER ASSEMBLY   5671090   •     637   PVC PIPE 15 X 23   5114730   •   • </td <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td>				•	•							
415   CONDENSE SIPHON BODY   5409060   •   •     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     425   FAN CONNECTION GASKET   5409130   •   •     426   GASKET   5409290   •   •     423   GASKET   5408290   •   •     432   GASKET   5410850   •   •     433   AIR COLLECTOR   5410690   •   •     434   AIR COLLECTOR   5410860   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     445   RUBBER PIPE   5410750   •   •     445   RUBBER PIPE   5410750   •   •     525   ANSTOS CONNECTOR-ZAG 2 XV 120V   5676610   •   •     631   AIR VENT VALVE   5652730   •   •     633   AIR VENT VALVE   5652730   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •	409	BURNER CONNECTION GASKET		•	•							
417   CONDENSE SIPHON PLUG ASSEMBLY   615380   •   •     419   COMB. CHAMBER GASKET   5410710   •   •     425   FAN CONNECTION GASKET   5409130   •   •     428   GASKET   5409290   •   •     428   GASKET   5408290   •   •     432   GASKET   5410850   •   •     434   AIR COLLECTOR   5410850   •   •     435   GASKET D.125   5410860   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     445   RUBBER PIPE   5411610   •   •     459   RUBBER PIPE   5410750   •   •     450   RUBBER PIPE   5411610   •   •     525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •   •     613   AIR VENT PIPE ASSEMBLY   567530   •   •   •     673   PVC PIPE 15 X 23   5410760	411	FLAME SENSING ELECTRODE GASKET	5409110	•	•							
419   COMB. CHAMBER GASKET   5410710   •   •   •     425   FAN CONNECTION GASKET   5409130   •   •   •     428   GASKET   5409290   •   •   •   •     432   GASKET   5409290   •   •   •   •     432   GASKET   5410850   •   •   •   •     433   AIR COLLECTOR   5410860   •   •   •   •     434   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •   •   •     445   RUBBER PIPE   5410750   •   •   •   •   •     445   RUBBER PIPE   5411610   •	415	CONDENSE SIPHON BODY	5409060	•	•							
425   FAN CONNECTION GASKET   5409130   •   •     428   GASKET   5409290   •   •     432   GASKET   5410850   •   •     434   AIR COLLECTOR   5410860   •   •     435   GASKET D.125   5410860   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     445   RUBBER PIPE   5410750   •   •     445   RUBBER PIPE   5411610   •   •     459   RUBBER PIPE   5411610   •   •     610   O-RING 8,73X1,78 EPDM   5408560   •   •     631   AIR VENT VALVE   5670530   •   •   •     647   AIR VENT VALVE   5652730   •   •   •   •     673   PVC PIPE 15 X 23   5410760   •   •   •   •   •     673   PRIMARY EXCHANGER FIXING CLIPS   5114730   •   •   •   •   •   •     673   PRIMARY EXCHANGER FIXING CLIPS   5114730 <td>417</td> <td>CONDENSE SIPHON PLUG ASSEMBLY</td> <td>615380</td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td>	417	CONDENSE SIPHON PLUG ASSEMBLY	615380	•	•							
428   GASKET   5409290   •   •   •     432   GASKET   5410850   •   •   •     434   AIR COLLECTOR   5410860   •   •   •     435   GASKET D.125   5410860   •   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •   •     445   RUBBER PIPE   5410750   •   •   •     458   RUBBER PIPE   5411610   •   •   •     525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •   •   •     631   AIR VENT VALVE   5652730   •   •   •   •   •     647   AIR VENT VALVE   5652730   •   •   •   •   •     673   PIC PIPE 15 X 23   5410760   •   •   •   •   •   •   •   •<	419	COMB. CHAMBER GASKET	5410710	•	•							
432   GASKET   5410850   •   •   •     434   AIR COLLECTOR   5410690   •   •   •     435   GASKET D.125   5410860   •   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •   •     443   RUBBER PIPE   5410750   •   •   •     445   RUBBER PIPE   5411610   •   •   •     525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •   •   •     6147   AIR VENT VALVE   5652730   •   •   •   •   •     617   PVC PIPE 15 X 23   5410760   •	425	FAN CONNECTION GASKET	5409130	•	•							
434   AIR COLLECTOR   5410690   •   •     435   GASKET D.125   5410860   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     445   RUBBER PIPE   5410750   •   •     445   RUBBER PIPE   5410750   •   •     458   RUBBER PIPE   5410750   •   •     525   ANSTOS CONNECTOR-ZAG 2 XV 120V   5676610   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •     631   AIR VENT VALVE   5670530   •   •     637   PVC PIPE 15 X 23   5410760   •   •     673   PVC PIPE 15 X 23   5410760   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •   •     676   AIR/GAS COVER ASSEMBLY   5671090   •   •   •     680   GROMMET - PIPE ASSY. D.15   5409250   •   •   •     681   IGNITION ELECTRODE PROTECTION CAP   5409250   •   •   •     682<				•	•							
435   GASKET D.125   5410860   •   •     443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     445   RUBBER PIPE   5410750   •   •     459   RUBBER PIPE   5411610   •   •     525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •     631   AIR VENT PIPE ASSEMBLY   5670530   •   •     647   AIR VENT VALVE   5652730   •   •     673   PVC PIPE 15 X 23   5410760   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •   •     678   AIR/GAS COVER ASSEMBLY   5671090   •   •     680   GROMMET - PIPE ASSY. D.15   5409250   •   •     681   IGNITION ELECTRODE PROTECTION CAP   5401700   •   •     682   VIEWING WINDOW   5211800   •   •   •     695   GASKET   5410700   •   •   •     696 <td< td=""><td></td><td></td><td></td><td>•</td><td>•</td><td></td><td></td><td></td></td<>				•	•							
443   FLUE THERMOSTAT FIXING ELEMENT   5212090   •   •     445   RUBBER PIPE   5410750   •   •     459   RUBBER PIPE   5411610   •   •     525   ANSTOS CONNECTOR-ZAG 2 XV 120V   5676610   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •     631   AIR VENT PIPE ASSEMBLY   5670530   •   •     647   AIR VENT VALVE   5652730   •   •     673   PVC PIPE 15 X 23   5410760   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •   •     676   AIR/GAS COVER ASSEMBLY   5671090   •   •     680   GROMMET - PIPE ASSY. D.15   5409250   •   •     681   IGNITION ELECTRODE PROTECTION CAP   5409120   •   •     682   VIEWING WINDOW   5211800   •   •   •     695   GASKET   5410700   •   •   •     696   FLUE SEPARATOR ELEMENT   5410680   •   B530   NC <tr< td=""><td></td><td></td><td></td><td>•</td><td>•</td><td></td><td></td><td></td></tr<>				•	•							
445   RUBBER PIPE   5410750   •   •   •     459   RUBBER PIPE   5411610   •   •   •     525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •   •   •     631   AIR VENT PIPE ASSEMBLY   5670530   •   •   •   •     647   AIR VENT VALVE   5652730   •   •   •   •     647   AIR VENT VALVE   5652730   •   •   •   •     673   PVC PIPE 15 X 23   5410760   •   •   •   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   • <t< td=""><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td></t<>					_							
459   RUBBER PIPE   5411610   •   •   •     525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •   •   •     631   AIR VENT PIPE ASSEMBLY   5670530   •   •   •   •     647   AIR VENT VALVE   5652730   •   •   •   •   •     673   PVC PIPE 15 X 23   5410760   •				•	-							
525   ANSTOS CONNECTOR- ZAG 2 XV 120V   5676610   •   •     601   O-RING 8,73X1,78 EPDM   5408560   •   •     631   AIR VENT PIPE ASSEMBLY   5670530   •   •     647   AIR VENT VALVE   5652730   •   •   •     673   PVC PIPE 15 X 23   5410760   •   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •   •   •     678   AIR/GAS COVER ASSEMBLY   5671090   •   •   •   •     680   GROMMET - PIPE ASSY. D.15   5409250   •   •   •   •   •     681   IGNITION ELECTRODE PROTECTION CAP   5409120   •   •   •   •   •     695   GASKET   5410700   •					-							
601   O-RING 8,73X1,78 EPDM   5408560   •   •   •     631   AIR VENT PIPE ASSEMBLY   5670530   •   •   •     647   AIR VENT VALVE   5652730   •   •   •     673   PVC PIPE 15 X 23   5410760   •   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •   •   •     678   AIR/GAS COVER ASSEMBLY   5671090   •   •   •     680   GROMMET - PIPE ASSY. D.15   5409250   •   •   •     681   IGNITION ELECTRODE PROTECTION CAP   5409120   •   •   •     682   VIEWING WINDOW   5211800   •   •   •   •     695   GASKET   5410700   •   •   •   •   •     696   FLUE SEPARATOR ELEMENT   541080   •					-							
631   AIR VENT PIPE ASSEMBLY   5670530   •   •   •     647   AIR VENT VALVE   5652730   •   •   •     673   PVC PIPE 15 X 23   5410760   •   •   •     675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •   •   •     678   AIR/GAS COVER ASSEMBLY   5671090   •   •   •     680   GROMMET - PIPE ASSY. D.15   5409250   •   •   •     681   IGNITION ELECTRODE PROTECTION CAP   5409120   •   •   •     682   VIEWING WINDOW   5211800   •   •   •   •     695   GASKET   5410700   •   •   •   •   •     696   FLUE SEPARATOR ELEMENT   5410680   •				-								
647   AIR VENT VALVE   5652730   • <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>												
673   PVC PIPE 15 X 23   5410760   • </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>												
675   PRIMARY EXCHANGER FIXING CLIPS   5114730   •					-							
678   AIR/GAS COVER ASSEMBLY   5671090   •   <					-							
680   GROMMET - PIPE ASSY. D.15   5409250   •   •   •   •     681   IGNITION ELECTRODE PROTECTION CAP   5409120   •   •   •   •     682   VIEWING WINDOW   5211800   •   •   •   •   •     695   GASKET   5410700   •   •   •   •   •     696   FLUE SEPARATOR ELEMENT   5410680   •   •   •   •   •     696   FLUE SEPARATOR ELEMENT   5412080   •   •   •   •   •     696   FLUE SEPARATOR ELEMENT   5412080   •   •   •   •   •   •   •     699   INLET ELEMENT   5212680   • </td <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td>					-							
681   IGNITION ELECTRODE PROTECTION CAP   5409120   • </td <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td>					-							
682   VIEWING WINDOW   5211800   • <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>												
695   GASKET   5410700   •   •   Image: Constraint of the second se				-	-							
696   FLUE SEPARATOR ELEMENT   5410680   •   B530   NC     696   FLUE SEPARATOR ELEMENT   5412080   •   B530   NC     699   INLET ELEMENT   5212680   •   •   Image: Comparison of the second se					-							
696   FLUE SEPARATOR ELEMENT   5412080   •   B530     699   INLET ELEMENT   5212680   •   •     700   OUTLET ELEMENT   5212690   •   •				-	_		B530	NO				
699   INLET ELEMENT   5212680   ●   ●     700   OUTLET ELEMENT   5212690   ●   ●						B530						
700 OUTLET ELEMENT 5212690 ● ●												
					•							
				•	•							
702 AIR COLLECTOR GASKET - D. 70 5409270 • •				•	•							
709 FUSE CARRIER MODULE 8423160 ● ●				•	•							
999 FLUE THERMOSTAT/FAN CHECK/NTC SENSOR WIRING 8511730 • •				•	•							
999 GAS VALVE/PUMP PRESS/ RELE PCB WIRING 8511740 ● ●	999	GAS VALVE/PUMP PRESS/ RELE PCB WIRING	8511740	•	•							

HT Range Mascot 1.450 and 1.650									
Pos.		Description	Code	Tab 3	Tab 3	From serial number	To serial number	01/04/2005 Interchan- geable	
999	DHW NTC SENSOR/	PRESS/EXTERNAL SENSOR WIRING	8511710	•	•				
999	FAN/ANSTOS CONN	ECTOR WIRING	8511720	•	•				
999	PRESSOSTAT WIRIN	IG (CA)	8512210	•	•				
999	WIRING - PCB INPUT	_	8511680	•	•				



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