

FIONA DOUBLE LUX		TECHNICAL INFORMATION										(For connection types, please refer to the last page)										HEAT OUTPUTS INFORMATION										LOGISTICS INFORMATION				
MODEL CODE	Height x Width	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type	MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)																
	mm	pieces	mm	mm	mm	mm	mm	mm	L		Watt		Btu	Watt	Btu	kg					kg	m³	mm													
5060100803000199	380 x 200	2	50	245	66-75	106-115	26-35	1	99	0.22	C	5060100803000199	102	346	132	450	2.28	3.16	0.01	490X234X85																
5060100803000299	380 x 300	3	50	245	66-75	106-115	26-35	1	99	0.32	C	5060100803000299	152	519	198	675	3.21	4.19	0.02	490X334X85																
5060100803000399	380 x 400	4	50	245	66-75	106-115	26-35	1	99	0.42	C	5060100803000399	203	692	264	900	4.13	5.23	0.02	490X434X85																
5060100803000499	380 x 500	5	50	245	66-75	106-115	26-35	1	99	0.51	C-E-D	5060100803000499	254	865	330	1125	5.06	6.25	0.03	490X534X85																
5060100803000599	380 x 600	6	50	245	66-75	106-115	26-35	1	99	0.61	C-E-D	5060100803000599	305	1039	396	1350	5.98	7.29	0.03	490X634X85																
5060100803000699	380 x 700	7	50	245	66-75	106-115	26-35	1	99	0.70	C-E-D	5060100803000699	355	1212	462	1575	6.90	8.48	0.04	490X734X85																
5060100803000799	380 x 800	8	50	245	66-75	106-115	26-35	1	99	0.80	C-E-D	5060100803000799	406	1385	528	1800	7.83	9.50	0.04	490X834X85																
5060100803000899	380 x 900	9	50	245	66-75	106-115	26-35	1	99	0.90	C-E-D	5060100803000899	457	1558	594	2025	8.75	10.53	0.04	490X934X85																
5060100803000999	380 x 1000	10	50	245	66-75	106-115	26-35	1	99	0.99	C-E-D	5060100803000999	508	1731	660	2250	9.68	11.56	0.05	490X1034X85																
5060100803001099	380 x 1100	11	50	245	66-75	106-115	26-35	1	99	1.10	C-E-D	5060100803001099	558	1904	726	2475	10.82	12.81	0.05	490X1134X85																
5060100803001199	380 x 1200	12	50	245	66-75	106-115	26-35	1	99	1.20	C-E-D	5060100803001199	609	2077	792	2700	11.73	13.84	0.06	490X1234X85																
5060100803001299	380 x 1300	13	50	245	66-75	106-115	26-35	1	99	1.29	C-E-D	5060100803001299	660	2250	858	2925	12.66	14.86	0.06	490X1334X85																
5060100803001399	380 x 1400	14	50	245	66-75	106-115	26-35	1	99	1.39	C-E-D	5060100803001399	711	2423	924	3150	13.59	15.90	0.06	490X1434X85																
5060100803001499	380 x 1500	15	50	245	66-75	106-115	26-35	1	99	1.49	C	5060100803001499	761	2596	990	3375	14.51	16.92	0.07	490X1534X85																
5060100803001599	380 x 1600	16	50	245	66-75	106-115	26-35	1	99	1.58	C	5060100803001599	812	2769	1056	3600	15.44	17.96	0.07	490X1634X85																
5060100803001699	380 x 1700	17	50	245	66-75	106-115	26-35	1	99	1.68	C	5060100803001699	863	2942	1122	3825	16.36	19.00	0.08	490X1734X85																
5060100803001799	380 x 1800	18	50	245	66-75	106-115	26-35	1	99	1.77	C	5060100803001799	914	3116	1188	4050	17.28	20.01	0.08	490X1834X85																
5060100803001899	380 x 1900	19	50	245	66-75	106-115	26-35	1	99	1.87	C	5060100803001899	964	3289	1254	4275	18.21	21.05	0.09	490X1934X85																
5060100803001999	380 x 2000	20	50	245	66-75	106-115	26-35	1	99	1.97	C	5060100803001999	1015	3462	1320	4500	19.13	22.07	0.09	490X2034X85																
5060100804000199	480 x 200	2	50	345	66-75	106-115	26-35	1	99	0.25	C	5060100804000199	138	472	180	613	2.73	3.69	0.02	590X234X85																
5060100804000299	480 x 300	3	50	345	66-75	106-115	26-35	1	99	0.36	C	5060100804000299	208	708	270	920	3.88	4.97	0.02	590X334X85																
5060100804000399	480 x 400	4	50	345	66-75	106-115	26-35	1	99	0.47	C	5060100804000399	277	944	360	1227	5.02	6.24	0.03	590X434X85																
5060100804000499	480 x 500	5	50	345	66-75	106-115	26-35	1	99	0.58	C-E-D	5060100804000499	346	1179	450	1533	6.17	7.50	0.03	590X534X85																
5060100804000599	480 x 600	6	50	345	66-75	106-115	26-35	1	99	0.69	C-E-D	5060100804000599	415	1415	540	1840	7.31	8.77	0.04	590X634X85																
5060100804000699	480 x 700	7	50	345	66-75	106-115	26-35	1	99	0.80	C-E-D	5060100804000699	484	1651	629	2147	8.46	10.20	0.04	590X734X85																
5060100804000799	480 x 800	8	50	345	66-75	106-115	26-35	1	99	0.91	C-E-D	5060100804000799	553	1887	719	2453	9.61	11.47	0.05	590X834X85																
5060100804000899	480 x 900	9	50	345	66-75	106-115	26-35	1	99	1.03	C-E-D	5060100804000899	623	2123	809	2760	10.76	12.75	0.05	590X934X85																
5060100804000999	480 x 1000	10	50	345	66-75	106-115	26-35	1	99	1.14	C-E-D	5060100804000999	692	2359	899	3066	11.91	14.02	0.06	590X1034X85																
5060100804001099	480 x 1100	11	50	345	66-75	106-115	26-35	1	99	1.26	C-E-D	5060100804001099	761	2595	989	3373	13.27	15.51	0.06	590X1134X85																
5060100804001199	480 x 1200	12	50	345	66-75	106-115	26-35	1	99	1.37	C-E-D	5060100804001199	830	2831	1079	3680	14.41	16.77	0.07	590X1234X85																
5060100804001299	480 x 1300	13	50	345	66-75	106-115	26-35	1	99	1.48	C-E-D	5060100804001299	899	3066	1169	3986	15.56	18.05	0.07	590X1334X85																
5060100804001399	480 x 1400	14	50	345	66-75	106-115	26-35	1	99	1.59	C-E-D	5060100804001399	968	3302	1259	4293	16.71	19.32	0.08	590X1434X85																
5060100804001499	480 x 1500	15	50	345	66-75	106-115	26-35	1	99	1.70	C	5060100804001499	1038	3538	1349	4600	17.85	20.58	0.08	590X1534X85																
5060100804001599	480 x 1600	16	50	345	66-75	106-115	26-35	1	99	1.81	C	5060100804001599	1107	3774	1439	4906	19.00	21.86	0.09	590X1634X85																
5060100804001699	480 x 1700	17	50	345	66-75	106-115	26-35	1	99	1.92	C	5060100804001699	1176	4010	1529	5213	20.15	23.13	0.09	590X1734X85																
5060100804001799	480 x 1800	18	50	345	66-75	106-115	26-35	1	99	2.03	C	5060100804001799	1245	4246	1619	5520	21.29	24.39	0.10	590X1834X85																
5060100804001899	480 x 1900	19	50	345	66-75	106-115	26-35	1	99	2.14	C	5060100804001899	1314	4482	1709	5826	22.44	25.67	0.10	590X1934X85																
5060100804001999	480 x 2000	20	50	345	66-75	106-115	26-35	1	99	2.25	C	5060100804001999	1383	4718	1798	6133	23.59	26.94	0.11	590X2034X85																
5060100805000199	580 x 200	2	50	445	66-75	106-115	26-35	1	99	0.28	C	5060100805000199	177	603	230	784	3.17	4.21	0.02	690X234X85																
5060100805000299	580 x 300	3	50	445	66-75	106-115	26-35	1	99	0.41	C	5060100805000299	265	904	345	1175	4.54	5.72	0.02	690X334X85																
5060100805000399	580 x 400	4	50	445	66-75	106-115	26-35	1	99	0.53	C	5060100805000399	354	1205	460	1567	5.92	7.25	0.03	690X434X85																
5060100805000499	580 x 500	5	50	445	66-75	106-115	26-35	1	99	0.66	C-E-D	5060100805000499	442	1507	574	1959	7.29	8.76	0.04	690X534X85																
506010080500																																				

FIONA DOUBLE LUX		TECHNICAL INFORMATION										(For connection types, please refer to the last page)										HEAT OUTPUTS INFORMATION				LOGISTICS INFORMATION			
MODEL CODE	Height x Width	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type	MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C		Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)									
	mm	pieces	mm	mm	mm	mm	mm	mm	L		Watt		Btu	Watt	Btu	kg					kg	m³	mm						
5060100807000699	780 x 700	7	50	645	66-75	106-115	26-35	1	99	1,10	C-E-D	5060100807000699	866	2953	1126	3839	13,14	15,40	0,06	890X734X85									
5060100807000799	780 x 800	8	50	645	66-75	106-115	26-35	1	99	1,26	C-E-D	5060100807000799	990	3375	1287	4388	14,96	17,41	0,07	890X834X85									
5060100807000899	780 x 900	9	50	645	66-75	106-115	26-35	1	99	1,41	C-E-D	5060100807000899	1114	3797	1448	4936	16,77	19,38	0,08	890X934X85									
5060100807000999	780 x 1000	10	50	645	66-75	106-115	26-35	1	99	1,56	C-E-D	5060100807000999	1237	4219	1608	5485	18,59	21,38	0,08	890X1034X85									
5060100807001099	780 x 1100	11	50	645	66-75	106-115	26-35	1	99	1,73	C-E-D	5060100807001099	1361	4641	1769	6033	20,62	23,59	0,09	890X1134X85									
5060100807001199	780 x 1200	12	50	645	66-75	106-115	26-35	1	99	1,88	C-E-D	5060100807001199	1485	5063	1930	6582	22,43	25,58	0,10	890X1234X85									
5060100807001299	780 x 1300	13	50	645	66-75	106-115	26-35	1	99	2,04	C-E-D	5060100807001299	1608	5485	2091	7130	24,25	27,58	0,11	890X1334X85									
5060100807001399	780 x 1400	14	50	645	66-75	106-115	26-35	1	99	2,19	C-E-D	5060100807001399	1732	5907	2252	7679	26,06	29,56	0,11	890X1434X85									
5060100807001499	780 x 1500	15	50	645	66-75	106-115	26-35	1	99	2,34	C	5060100807001499	1856	6329	2413	8227	27,88	31,55	0,12	890X1534X85									
5060100807001599	780 x 1600	16	50	645	66-75	106-115	26-35	1	99	2,50	C	5060100807001599	1980	6750	2573	8776	29,70	33,56	0,13	890X1634X85									
5060100807001699	780 x 1700	17	50	645	66-75	106-115	26-35	1	99	2,65	C	5060100807001699	2103	7172	2734	9324	31,51	35,55	0,14	890X1734X85									
5060100807001799	780 x 1800	18	50	645	66-75	106-115	26-35	1	99	2,80	C	5060100807001799	2227	7594	2895	9872	33,32	37,54	0,14	890X1834X85									
5060100807001899	780 x 1900	19	50	645	66-75	106-115	26-35	1	99	2,96	C	5060100807001899	2351	8016	3056	10421	35,14	39,53	0,15	890X1934X85									
5060100807001999	780 x 2000	20	50	645	66-75	106-115	26-35	1	99	3,11	C	5060100807001999	2474	8438	3217	10969	36,96	41,52	0,16	890X2034X85									
5060100808000199	880 x 200	2	50	745	66-75	106-115	26-35	1	99	0,37	C	5060100808000199	277	944	360	1227	4,51	5,81	0,02	990X234X85									
5060100808000299	880 x 300	3	50	745	66-75	106-115	26-35	1	99	0,54	C	5060100808000299	415	1415	540	1840	6,55	8,04	0,03	990X334X85									
5060100808000399	880 x 400	4	50	745	66-75	106-115	26-35	1	99	0,70	C	5060100808000399	553	1887	719	2453	8,59	10,28	0,04	990X434X85									
5060100808000499	880 x 500	5	50	745	66-75	106-115	26-35	1	99	0,87	C-E-D	5060100808000499	692	2359	899	3066	10,63	12,51	0,05	990X534X85									
5060100808000599	880 x 600	6	50	745	66-75	106-115	26-35	1	99	1,04	C-E-D	5060100808000599	830	2831	1079	3680	12,66	14,74	0,06	990X634X85									
5060100808000699	880 x 700	7	50	745	66-75	106-115	26-35	1	99	1,21	C-E-D	5060100808000699	968	3302	1259	4293	14,70	17,14	0,07	990X734X85									
5060100808000799	880 x 800	8	50	745	66-75	106-115	26-35	1	99	1,37	C-E-D	5060100808000799	1107	3774	1439	4906	16,74	19,36	0,08	990X834X85									
5060100808000899	880 x 900	9	50	745	66-75	106-115	26-35	1	99	1,54	C-E-D	5060100808000899	1245	4246	1619	5520	18,78	21,60	0,08	990X934X85									
5060100808000999	880 x 1000	10	50	745	66-75	106-115	26-35	1	99	1,71	C-E-D	5060100808000999	1383	4718	1798	6133	20,82	23,84	0,09	990X1034X85									
5060100808001099	880 x 1100	11	50	745	66-75	106-115	26-35	1	99	1,89	C-E-D	5060100808001099	1522	5189	1978	6746	23,07	26,29	0,10	990X1134X85									
5060100808001199	880 x 1200	12	50	745	66-75	106-115	26-35	1	99	2,06	C-E-D	5060100808001199	1660	5661	2158	7359	25,10	28,52	0,11	990X1234X85									
5060100808001299	880 x 1300	13	50	745	66-75	106-115	26-35	1	99	2,22	C-E-D	5060100808001299	1798	6133	2338	7973	27,14	30,74	0,12	990X1334X85									
5060100808001399	880 x 1400	14	50	745	66-75	106-115	26-35	1	99	2,39	C-E-D	5060100808001399	1937	6605	2518	8586	29,18	32,98	0,13	990X1434X85									
5060100808001499	880 x 1500	15	50	745	66-75	106-115	26-35	1	99	2,56	C	5060100808001499	2075	7076	2698	9199	31,22	35,21	0,13	990X1534X85									
5060100808001599	880 x 1600	16	50	745	66-75	106-115	26-35	1	99	2,73	C	5060100808001599	2214	7548	2878	9813	33,26	37,45	0,14	990X1634X85									
5060100808001699	880 x 1700	17	50	745	66-75	106-115	26-35	1	99	2,89	C	5060100808001699	2352	8020	3057	10426	35,30	39,70	0,15	990X1734X85									
5060100808001799	880 x 1800	18	50	745	66-75	106-115	26-35	1	99	3,06	C	5060100808001799	2490	8492	3237	11039	37,33	41,91	0,16	990X1834X85									
5060100808001899	880 x 1900	19	50	745	66-75	106-115	26-35	1	99	3,23	C	5060100808001899	2629	8963	3417	11652	39,37	44,15	0,17	990X1934X85									
5060100808001999	880 x 2000	20	50	745	66-75	106-115	26-35	1	99	3,40	C	5060100808001999	2767	9435	3597	12266	41,41	46,38	0,18	990X2034X85									
5060100809000199	980 x 200	2	50	845	66-75	106-115	26-35	1	99	0,40	C	5060100809000199	305	1039	396	1350	4,96	6,33	0,03	1090X234X85									
5060100809000299	980 x 300	3	50	845	66-75	106-115	26-35	1	99	0,58	C	5060100809000299	457	1558	594	2025	7,22	8,81	0,04	1090X334X85									
5060100809000399	980 x 400	4	50	845	66-75	106-115	26-35	1	99	0,76	C	5060100809000399	609	2077	792	2700	9,48	11,29	0,05	1090X434X85									
5060100809000499	980 x 500	5	50	845	66-75	106-115	26-35	1	99	0,94	C-E-D	5060100809000499	761	2596	990	3375	11,74	13,76	0,05	1090X534X85									
5060100809000599	980 x 600	6	50	845	66-75	106-115	26-35	1	99	1,12	C-E-D	5060100809000599	914	3116	1188	4050	14,00	16,24	0,06	1090X634X85									
5060100809000699	980 x 700	7	50	845	66-75	106-115	26-35	1	99	1,31	C-E-D	5060100809000699	1066	3635	1386	4725	16,26	18,86	0,07	1090X734X85									
5060100809000799	980 x 800	8	50	845	66-75	106-115	26-35	1	99	1,49	C-E-D	5060100809000799	1218	4154	1584	5400	18,52	21,34	0,08	1090X834X85									
5060100809000899	980 x 900	9	50	845	66-75	106-115	26-35	1	99	1,67	C-E-D	5060100809000899	1370	4673	1782	6075	20,78	23,81	0,09	1090X934X85									
5060100809000999	980 x 1000	10	50	845	66-75	106-115	26-35	1	99																				

FIONA DOUBLE LUX

TECHNICAL INFORMATION

(For connection types, please refer to the last page)

MODEL CODE	Height x Width	Tube	Depth (D)	Pipe Centers (A)	Wall to Pipe Centers (L)	Depth From Wall (K)	Wall To Radiator Back (M)	Space Between Tubes (E)	Tube Width (F)	Water Volume	Fuel Type
	mm	pieces	mm	mm	mm	mm	mm	mm	mm	L	
5060100812001199	1280 x 1200	12	50	1145	66-75	106-115	26-35	1	99	2,74	C-E-D
5060100812001299	1280 x 1300	13	50	1145	66-75	106-115	26-35	1	99	2,97	C-E-D
5060100812001399	1280 x 1400	14	50	1145	66-75	106-115	26-35	1	99	3,19	C-E-D
5060100812001499	1280 x 1500	15	50	1145	66-75	106-115	26-35	1	99	3,42	C
5060100814000199	1480 x 200	2	50	1345	66-75	106-115	26-35	1	99	0,54	C
5060100814000299	1480 x 300	3	50	1345	66-75	106-115	26-35	1	99	0,79	C
5060100814000399	1480 x 400	4	50	1345	66-75	106-115	26-35	1	99	1,05	C
5060100814000499	1480 x 500	5	50	1345	66-75	106-115	26-35	1	99	1,30	C-E-D
5060100814000599	1480 x 600	6	50	1345	66-75	106-115	26-35	1	99	1,55	C-E-D
5060100814000699	1480 x 700	7	50	1345	66-75	106-115	26-35	1	99	1,81	C-E-D
5060100814000799	1480 x 800	8	50	1345	66-75	106-115	26-35	1	99	2,06	C-E-D
5060100814000899	1480 x 900	9	50	1345	66-75	106-115	26-35	1	99	2,31	C-E-D
5060100814000999	1480 x 1000	10	50	1345	66-75	106-115	26-35	1	99	2,57	C-E-D
5060100814001099	1480 x 1100	11	50	1345	66-75	106-115	26-35	1	99	2,83	C-E-D
5060100814001199	1480 x 1200	12	50	1345	66-75	106-115	26-35	1	99	3,09	C-E-D
5060100814001299	1480 x 1300	13	50	1345	66-75	106-115	26-35	1	99	3,34	C-E-D
5060100814001399	1480 x 1400	14	50	1345	66-75	106-115	26-35	1	99	3,59	C-E-D
5060100814001499	1480 x 1500	15	50	1345	66-75	106-115	26-35	1	99	3,85	C

HEAT OUTPUTS INFORMATION

MODEL CODE	Heat Outputs ΔT 50 °C		Heat Outputs ΔT 60 °C	
mm	Watt	Btu	Watt	Btu
5060100812001199	2281	7778	2965	10111
5060100812001299	2471	8426	3212	10953
5060100812001399	2661	9074	3459	11796
5060100812001499	2851	9722	3706	12639
5060100814000199	436	1488	567	1935
5060100814000299	655	2233	851	2902
5060100814000399	873	2977	1135	3870
5060100814000499	1091	3721	1418	4837
5060100814000599	1309	4465	1702	5804
5060100814000699	1528	5209	1986	6772
5060100814000799	1746	5953	2270	7739
5060100814000899	1964	6697	2553	8707
5060100814000999	2182	7442	2837	9674
5060100814001099	2401	8186	3121	10641
5060100814001199	2619	8930	3404	11609
5060100814001299	2837	9674	3688	12576
5060100814001399	3055	10418	3972	13544
5060100814001499	3273	11162	4255	14511

LOGISTICS INFORMATION

Net Weight	Gross Weight	Package Volume	Package Dimensions (H x W x D)
kg	kg	m³	mm
35,80	40,27	0,15	1390X1234X85
38,73	43,47	0,16	1390X1334X85
41,66	46,66	0,17	1390X1434X85
44,59	49,85	0,19	1390X1534X85
7,18	8,98	0,04	1590X234X85
10,56	12,66	0,05	1590X334X85
13,94	16,35	0,06	1590X434X85
17,31	20,02	0,08	1590X534X85
20,68	23,70	0,09	1590X634X85
24,06	27,54	0,10	1590X734X85
27,43	31,22	0,12	1590X834X85
30,81	34,90	0,13	1590X934X85
34,19	38,57	0,14	1590X1034X85
37,78	42,47	0,16	1590X1134X85
41,14	46,13	0,17	1590X1234X85
44,52	49,82	0,19	1590X1334X85
47,90	53,51	0,20	1590X1434X85
51,27	57,18	0,21	1590X1534X85

CONNECTIONS TYPE

SX

ZX

YP

YL

AX

P3

✓

✓

✓

✓

✓

✓

SX, ZX, YP and YL connection types can be manufactured optionally based on customer request. Other connection types are provided as part of the standard product.

C: Central Heating / E: Electric / D: Dual Fuel