



LPG

HEATING



SPECIFICATIONS

STANDARD

MODEL/SIZE (LBS)	100	200	420
HEIGHT (IN)	48	40	52
LPG CAPACITY (GAL)	23.6	47.2	99.1
WATER CAPACITY (LBS)	239	474	1,000
NOMINAL TARE WEIGHT (LBS)	68	142	271
CYLINDER DIAMETER (IN)	14.7	24	30
CYLINDER VOLUME (CU. IN)	6,616	13,120	27,680
COLLAR DIAMETER (IN)	6.5	16	16
COLLAR HEIGHT (IN)	5.1	6.9	6.9
FOOTRING DIAMETER (IN)	14.5	19	22
VALVE	CGA-510 NO OPD	CGA-510 NO OPD	CGA-510 NO OPD
STANDARD SPECIFICATION	DOT-4BW240	DOT-4BW240	DOT-4BW240

METRIC

MODEL/SIZE (LBS)	100	200	420
HEIGHT (MM)	1,219	1,016	1,321
LPG CAPACITY (L)	86.7	172	360
WATER CAPACITY (KG)	108.4	215	450
NOMINAL TARE WEIGHT (KG)	30.8	64.4	122.9
CYLINDER DIAMETER (MM)	373	610	762
CYLINDER VOLUME (L)	108.4	215	450
COLLAR DIAMETER (MM)	165	406	406
COLLAR HEIGHT (MM)	130	175	175
FOOTRING DIAMETER (MM)	368	483	559
VALVE	CGA-510 NO OPD	CGA-510 NO OPD	CGA-510 NO OPD
STANDARD SPECIFICATION	DOT-4BW240	DOT-4BW240	DOT-4BW240

All dimensions are approximate.

200 OLD WILSON BRIDGE ROAD
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LPG

SYSTEM



SPECIFICATIONS

STANDARD

MODEL/SIZE (LBS)	100	100 SQUAT	200	420
HEIGHT (IN)	50	35	40	52
LPG CAPACITY (GAL)	23.6	23.6	47.2	99.1
WATER CAPACITY (LBS)	239	239	474	1,000
MWAP* (PSIG)	250	250	250	250
CYLINDER DIAMETER (IN)	14.5	18	24	30
CYLINDER VOLUME (CU. IN)	6,629	6,629	13,120	27,680
COLLAR DIAMETER (IN)	11.4	16	16	16
COLLAR HEIGHT (IN)	6.4	6.9	6.9	6.9
FOOTRING DIAMETER (IN)	14.5	16.6	19	22
VALVE	CGA-510 NO OPD	CGA-510 NO OPD	CGA-510 NO OPD	CGA-510 NO OPD
STANDARD SPECIFICATION	ASME	ASME	ASME	ASME

METRIC

MODEL/SIZE (LBS)	100	100 SQUAT	200	420
HEIGHT (MM)	1,270	889	1,016	1,321
LPG CAPACITY (L)	86.7	86.7	172	360
WATER CAPACITY (KG)	108.4	108.4	215	450
MWAP* (BAR)	17	17	17	17
CYLINDER DIAMETER (MM)	369	457	610	762
CYLINDER VOLUME (L)	108.7	108.7	215	450
COLLAR DIAMETER (MM)	290	406	406	406
COLLAR HEIGHT (MM)	163	175	175	175
FOOTRING DIAMETER (MM)	368	422	483	559
VALVE	CGA-510 NO OPD	CGA-510 NO OPD	CGA-510 NO OPD	CGA-510 NO OPD
STANDARD SPECIFICATION	ASME	ASME	ASME	ASME

All dimensions are approximate.

*MWAP = Maximum allowable working pressure

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