

# **CALEFACTIO GMP Master Kit Service Kit for Heating System Owner's Manual**

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#### **CALEFACTIO GMP Master Kit Service Kit for Heating System Owner's Manual**



One box, seven products. Let's simplify order!

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#### **Advantages**

- Safe, practical and easy access installation
- Provides an overview of the state of the system

## **Technical Specifications**

Model#	Content	Weight		
iwodei#	Content	lb	kg	
MASTERKIT 15-72	SERVICEKIT 15 GMP 6	30.2	13.7	
MASTERKIT 30-72	SERVICEKIT 30 GMP 6	32.2	14.6	
MASTERKIT 60-72	SERVICEKIT 60 GMP 6	33.3	15.1	



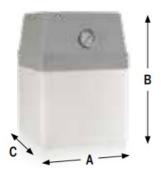
## **Expansion Tank**

	Volume				Dime	Wa	iaht		
Model#			Connection	Α		В		Weight	
	gal	L		in	mm	in	mm	lb	kg
HGT15	2.1	8	1/2"	7.9	200	13.7	348	5	2
HGT30	4.8	18	1/2"	10.6	270	16.3	415	9	4
HGT60	8	30	1/2"	13.8	350	17.9	455	14	6



# **Glycol Make-Up Package**

	Vol	Volume		Dimension							iaht
Model#	Volume		Pump	A		В		С		Weight	
	gal	L	PSI	in	mm	in	mm	in	mm	lb	kg
GMP6	6	22.7	60	12	305	17.5	445	12	305	18.9	8.6



## The kit includes



**Service Center** 

Model#	Length	Height	Width	
HGSC-MULTI	10¾"	4½″	23/8″	

# Pressure Gauge 1/8"MNPT • 0-30 PSI



Model#	Weight		
WOGCI#	lb	kg	
GAGE0-30BOTTOM	0.22	0.1	

#### **Automatic Brass Vent**

1/8"MNPT



Model#	Weight				
WOUCIT	lb	kg			
R8818	0.24	0.11			

## Service Valve with drain

1/2" MNPT × 1/2" FNPT



Model#	Weight				
	lb	kg			
HGSV12	0.66	0.3			

#### **Connection Hose**

# Braided hose 72" 1/2"FNPT×1/2"MNPT



Model#	Weight			
iniouci <sub>m</sub>	lb	kg		
BH72	1.32	0.6		

## **Expansion Tank**



Model#	Volu	ume	Weight			
	gal	L	lb	kg		
HGT15	2.1	8	5	2		
HGT30	4.8	18	9	4		
HGT60M	6	23	9.25	4.2		
HGT60	8	30	14	6		

# Glycol Make-Up\_Package



Model#	Volu	ume	Weight		
	gal	L	Ib	kg	
GMP6	6	22.7	18.9	8.6	

Their function is to automatically supply pressurized water or a water/glycol mixture to a closed-loop space heating, chilled water, snowmelt, solar, radiant heating or process control system, to ensure that minimum system pressure levels are maintained.

RESIDENTIAL AND COMMERCIAL



COMMERCIAL AND INDUSTRIAL



Calefactio's GMP are economical yet rugged, compact and easy to use fluid feeders for small closed-loop systems.

Their function is to automatically supply pressurized water or a water/glycol mixture to a closed-loop space heating, chilled water, snowmelt, solar, radiant heating or process control system, to ensure that minimum system pressure levels are maintained.



## **Technical Specifications**

	Volume Dumn				Dimension						VA/ a i mla t	
Model#	Volume Pump		ımp	A		В		С		Weight		
	gal	L	PSI	Amper e	in	mm	in	mm	in	mm	lb	kg
GMP6	6	22.7	60	0.6 A	12	305	17.5	445	12	305	18.9	8.6
GMP18	18	68.1	60	0.6 A	12	305	39.3	997	12	305	26.6	12.1
GMPLC55	55	208	100	0.9 A	24	610	48.0	1219	_	_	37.8	17.2
GMPLC10 0	100	379	100	0.9 A	33	838	62.0	1575	_	_	51.5	23.4
GMP6S	6	15.0	100	0.6 A	161/4	413	13.5	343	7.5	190.5	9.6	4.4
GMP18S	18	22.7	100	0.6 A	12	305	17.5	445	12	305	18.9	8.6

Discover the master kit junior which includes seven products in a single box on .



# **Specifications**

Pump: 1.6 GPM (6 L/m)
 GMP6 and GMP 18: 60 PSI

#### GMPLC55 and

**GMPLC100:** 100 PSI

• Discharge connection: 1/2"FNPT

- 120 VAC/1 ph/60 Hz, standard plug with 1.8 m (6 ft) power cord.
- Level switch with plug (piggyback), pump power cutoff when the liquid in the tank is too low.
- The pressure regulation valve is easily adjustable to maintain pressure up to 412.8 kPa (60 psig), and 690 kPa (100 psig) for solar models.



A: Flexible braided hose

**B**: ¾"Opening for return from the system safety valve

C: By-pass valve

D: Pressure adjustment valve

E: Pump

F: Glycerine pressure gauge (0-100 PSI)

G: 3-way filling valve\*\*

#### **Documents / Resources**



CALEFACTIO GMP Master Kit Service Kit for Heating System [pdf] Owner's Manual HGT15, HGT30, HGT60, GMP6, GMP18, GMPLC55, GMPLC100, MASTERKIT15-72, MASTER KIT30-72, MASTERKIT60-72, GMP Master Kit Service Kit for Heating System, GMP, GMP Mast er Kit, Master Kit, Master Kit Service Kit for Heating System, Service Kit, Heating System

#### References

User Manual

#### Manuals+, Privacy Policy

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