



SUMP PUMPS

MODELS 4185, 4186, 4188, 4190

ZINC SUMP PUMP

TETHERED MODELS

Operates in 14" basins or larger

4185 1/2 HP

VERTICAL MODELS

Operates in 10" basins or larger

4186 1/2 HP

4188 3/4 HP

4190 1 HP



Corrosion Resistant Zinc Construction

Dissipates heat quickly and extends motor life

Uni-Body Motor Housing

Eliminates leak points and maximizes pump life

Stainless Steel Fasteners and Hardware

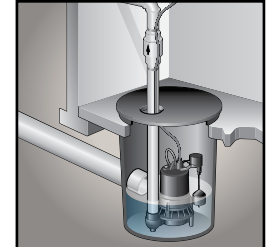
Superior quality

Quadra Seal™ Technology

Provides superior motor protection over single seal designs

Smooth Flow Hydraulics™

Delivers high performance for demanding applications



Energy Efficient Design
Diseño Eficiente de la Energía
Conception rationnelle de l'énergie

PERFORMANCE (GPH)			DISCHARGE HEIGHT ABOVE PUMPING LEVEL							MAX. LIFT	FLOAT SWITCH		SOLIDS HANDLING
MODEL	HP	Warranty	0'	5'	10'	15'	20'	25'	ON		OFF		
4185	1/2	3 Year	6,000	5,100	4,140	2,940	1,380	-	23'	13.5"	4.5"	3/8"	
4186	1/2	3 Year	6,000	5,100	4,140	2,940	1,380	-	23'	7.5"	3"	3/8"	
4188	3/4	3 Year	6,360	5,460	4,500	3,420	2,100	420	26'	7.5"	3"	3/8"	
4190	1	3 Year	6,660	5,880	4,980	4,020	2,880	1,500	29'	7.5"	3"	3/8"	

ORDERING INFORMATION				
MODEL	UPC	CARTON DIMENSIONS	PALLET QTY.	WEIGHT
4185	022315368026	10" x 8" x 13.5"	105	15 LBS.
4186	022315368033	10" x 8" x 13.5"	105	15 LBS.
4188	022315368040	10" x 8" x 13.5"	105	15 LBS.
4190	022315368316	10" x 8" x 13.5"	105	15 LBS.

Includes: 1 1/2" NPT discharge, 8' grounded power cord, piggyback-style switch for automatic or manual operation, detailed owner's manual
Check Valve replacement is recommended