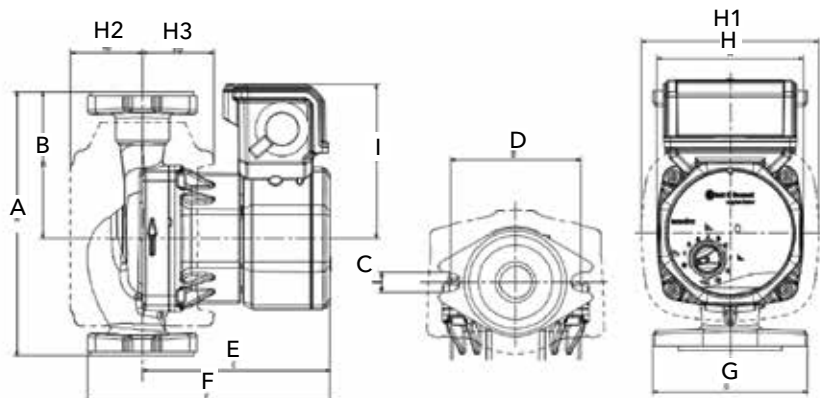


CIRCULATORS ecocirc® 20-18 | ecocirc+ 20-18

High Efficiency Wet Rotor Circulator with Electronically Commutated Motor (ECM)

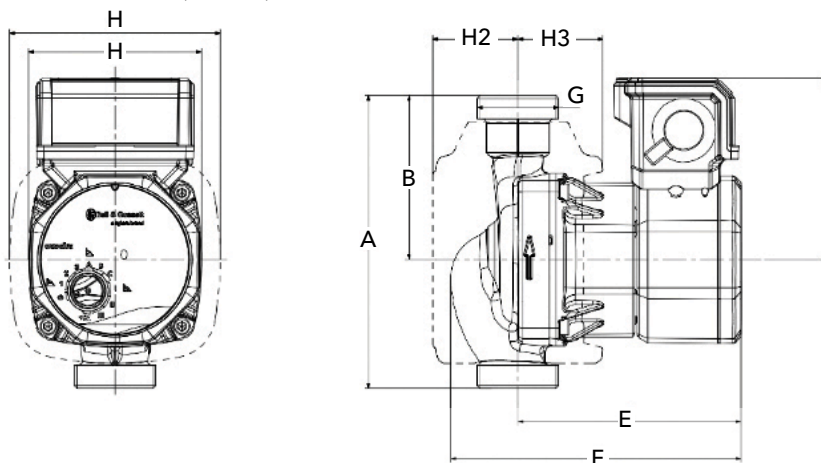
ecocirc/ecocirc+ 20-18 PUMP DIMENSIONS (FLANGED)



MODEL NUMBER	DIMENSIONS - INCHES (mm)									APPROX. SHIPPING WEIGHT LB. (KG)	
	A	B	E	F	H	H1	H2	H3	I	CAST IRON	STAINLESS STEEL
ecocirc 20-18 flanged	6.38" (162)	3.54" (90)	4.57" (116)	5.9" (150)	3.54" (90)	4.29" (109)	1.73" (44)	1.73" (44)	3.74" (95)	6.2 lb. (2.81)	5.86 lb. (2.66)
ecocirc+ 20-18 flanged	6.38" (162)	3.54" (90)	4.57" (116)	5.9" (150)	3.54" (90)	4.29" (109)	1.73" (44)	1.73" (44)	3.74" (95)	6.2 lb. (2.81)	5.86 lb. (2.66)

MODEL NUMBER	FLANGED SIZE INCHES - NPT	# OF BOLTS	DIMENSIONS - INCHES (mm)			COMPANION FLANGE PART NUMBERS	
			C	D	G	CAST IRON PN	STAINLESS STEEL PN
ecocirc 20-18 flanged	¾", 1", 1-¼", 1-½"	2	.47" (12)	3.15" (80)	3.74" (95)	101201-101204	101501LF - 101504LF
ecocirc+ 20-18 flanged	¾", 1", 1-¼", 1-½"	2	.47" (12)	3.15" (80)	3.74" (95)	101201-101204	101501LF - 101504LF

ecocirc/ecocirc+ 20-18 PUMP DIMENSIONS (UNION)



MODEL NUMBER	DIMENSIONS - INCHES (mm)									APPROX. SHIPPING WEIGHT LB. (KG)	
	A	B	E	F	H	H1	H2	H3	I	CAST IRON	STAINLESS STEEL
ecocirc 20-18 union	6" (152.4)	3.36" (85.4)	4.57" (116)	5.9" (150)	3.54" (90)	4.29" (109)	1.73" (44)	1.73" (44)	3.74" (95)	N/A	4.61 lb. (2.09)
ecocirc+ 20-18 union	6" (152)	3.36" (85.4)	4.57" (116)	5.9" (150)	3.54" (90)	4.29" (109)	1.73" (44)	1.73" (44)	3.74" (95)	N/A	4.61 lb. (2.09)

MODEL NUMBER	UNION TAILPIECE SIZE INCHES - NPT	# OF BOLTS	DIMENSIONS - INCHES (mm)		UNION CONNECTOR KIT PART NUMBERS	
			G	CAST IRON PN	BRONZE PN	
ecocirc 20-18 union	½" Sweat, ¾" Sweat, ¾" NPT	0	1 ¼" NPSM	N/A	113203LF, 113201LF, 113202LF	
ecocirc+ 20-18 union	½" Sweat, ¾" Sweat, ¾" NPT	0	1 ¼" NPSM	N/A	113203LF, 113201LF, 113202LF	