

REVERSIBLE FAN



10" 36" & 48" DIAMETER BLADE

STANDARD REVERSIBLE SWITCH

INTAKE / EXHAUST APPLICATION

BI-DIRECTIONAL AIRFOIL BLADES

REVERSIBLE MOTOR

STANDARD WALL HOUSING

POLYESTER POWDER-COAT PROTECTION

DIRECT DRIVE

SINGLE PHASE			CFM @ S.P.		
MODEL NO	HP	RPM	0	0.125	0.25
FHIR 30 DD	1	1160	8,700	8,000	7,000
FHIR 30 DD	2	1160	11,500	10,750	9,500
FHIR 36 DD	1	860	12,500	11,800	8,400
FHIR 36 DD	2	1160	13,500	12,700	11,800
FHIR 48 DD	1	860	14,900	12,700	10,600
FHIR 48 DD	2	860	22,200	20,100	17,900
THREE PHASE					
FHIR 30 DD	1	1160	8,700	8,000	7,000
FHIR 30 DD	2	1160	11,500	10,750	9,500
FHIR 36 DD	1	860	12,500	11,800	8,400
FHIR 36 DD	2	1160	13,500	12,700	11,800
FHIR 48 DD	1	860	14,900	12,700	10,600
FHIR 48 DD	2	860	22,200	20,100	17,900
FHIR 48 DD	3	860	28,100	26,200	23,900

BELT DRIVE

SINGLE PHASE					
FHIR 30 BD	1	980	8,400	7,200	5,500
FHIR 30 BD	2	1250	10,700	9,800	8,800
FHIR 36 BD	1	821	11,100	9,800	8,300
FHIR 36 BD	2	1035	14,000	13,200	11,900
FHIR 48 BD	1	493	19,800	16,300	8,500
FHIR 48 BD	2	616	24,800	22,100	18,300
FHIR 48 BD	3	706	28,300	26,100	23,400
THREE PHASE					
FHIR 30 BD	1	980	8,400	7,200	5,500
FHIR 30 BD	2	1250	10,700	9,800	8,800
FHIR 36 BD	1	821	11,100	9,800	8,300
FHIR 36 BD	2	1035	14,000	13,200	11,900
FHIR 48 BD	1	493	19,800	16,300	8,500
FHIR 48 BD	2	616	24,800	22,100	18,300
FHIR 48 BD	3	706	28,300	26,100	23,400