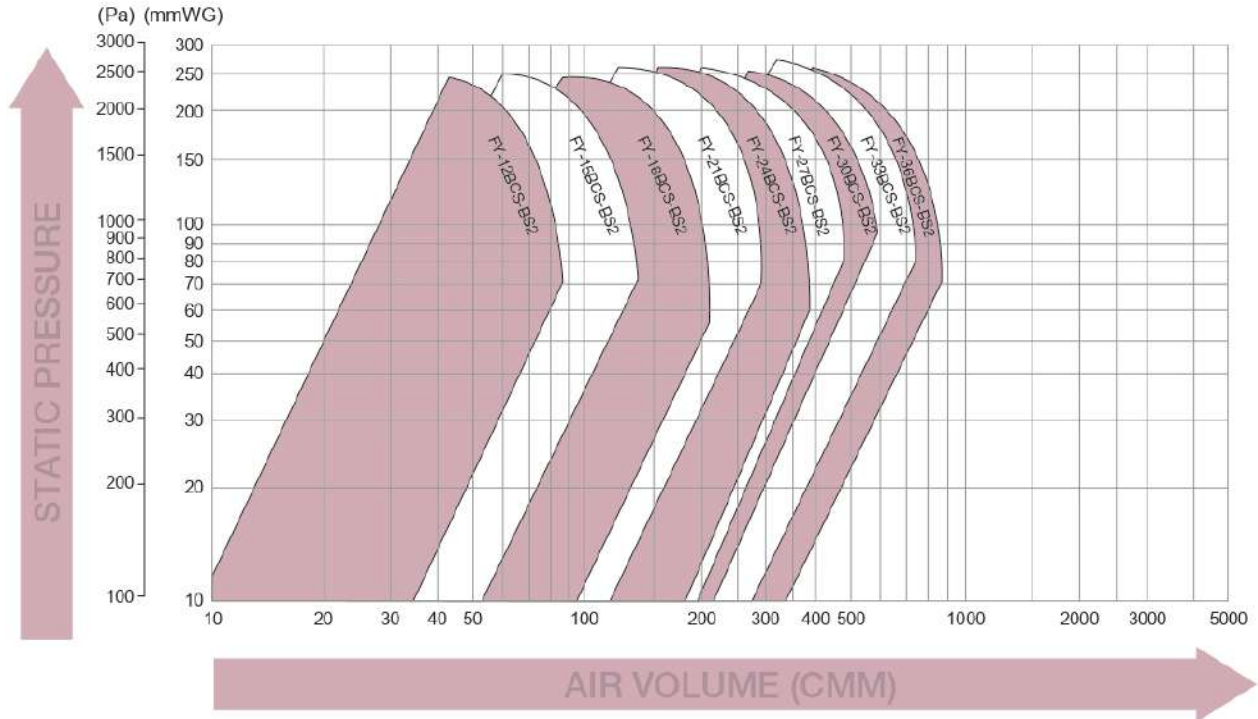


# Backward Curve Overhung Type

## Centrifugal

### Selection Chart



### AVAILABLE MODELS

#### ● SWSI CENTRIFUGAL FAN (BACKWARD CURVED BLADE)

Model	Wheel Dia.		Approx. Weight of Fan & Housing (kg.)	Approx. Air Volume	
	mm.	inch		CMH	CFM
FY-12BCS-BS2	310	12	124	4,404	2,592
FY-15BCS-BS2	390	15	150	6,690	3,938
FY-18BCS-BS2	467	18	191	9,330	5,491
FY-21BCS-BS2	545	21	225	12,702	7,476
FY-24BCS-BS2	623	24	330	16,590	9,765
FY-27BCS-BS2	701	27	494	20,994	12,357
FY-30BCS-BS2	778	30	560	25,920	15,256
FY-33BCS-BS2	856	33	655	31,362	18,459
FY-36BCS-BS2	934	36	820	37,326	21,969

Remark : The approximate air value is measured at air velocity of 15 m/s.  
 "Approx Weight of Fan & Housing (kg.)" includes common base, motor base, angle vibration base and belt cover.



Type BCS Overhung