


Outdoor	Indoor	Outdoor temperature (°CWB)											
	EDB	-15		-10		-5		0		6		10	
	(°C)	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
60	16,0	3,5	1,80	4,4	1,92	5,2	2,05	6,1	2,17	7,1	2,32	7,7	2,42
	18,0	3,5	1,89	4,3	2,01	5,2	2,14	6,0	2,26	7,0	2,41	7,7	2,51
	20,0	3,4	1,98	4,3	2,10	5,1	2,23	6,0	2,35	7,0	2,50	7,7	2,60
	21,0	3,4	2,02	4,3	2,15	5,1	2,27	6,0	2,40	7,0	2,55	7,7	2,65
	22,0	3,4	2,07	4,3	2,19	5,1	2,32	5,9	2,44	7,0	2,59	7,6	2,69
	24,0	3,4	2,16	4,2	2,28	5,1	2,41	5,9	2,53	6,9	2,68	7,6	2,78

3TW25112-2B

## SYMBOLS

AFR:	Air flow rate	(m <sup>3</sup> /min)
EWB:	Entering wet bulb temp.	(°CWB)
EDB:	Entering dry bulb temp.	(°CDB)
DB*:	Dry bulb temp.	(°CDB)
TC:	Total capacity	(kW)
PI:	Power input (Comp. + indoor + outdoor fan motor).	(kW)

## NOTES

- Ratings shown are net capacities which include a deduction for indoor fan motor heat
-  shows nominal (rated) capacities and power input
- Direct interpolation is permissible.  
Do not extrapolate.
- Capacities are based on following conditions:  
Corresponding refrigerant piping length: 7.5 m  
Level difference: 0 m
- Air flow rate (AFR) and Bypass factor (BF) are tabulated above.

Model	FBQ
35	11.5
50	14
60	19