

Customer		Supplier		Certificate number					
Senvion GmbH Überseering 10 22297 Hamburg		Ria Blades,SA Parque Empresarial de Soza Rua da Barreira, nº25 Salgueiro 3840-346 Soza Portugal		IC nº 121_2017					
Article		Colour Code		Documents for construction Blade set					
Rotor Blade: RE 40.0		RAL 7035		Doc list 39458					
Order nb: 4500380873									
Set NB: 121									
Blades Numbers	Static Moment referring to center of rotor	Deviation from the average static moment of rotor blade [%]	Balancing masses						
			Total Weight (Kg)	Center of gravity COG Z[m]	Balancing Chamber N°1 (Kg)	Balancing Chamber N°2 (Kg)	Balancing Chamber N°3 (Kg)	Extra weight (kg)	
RB 364	86905	0,08	7007	11,36	12	0	n/a	0	
RB 365	86782	0,06	6994	11,37	0	0	n/a	0	
RB 368	86821	0,02	6970	11,42	5	0	n/a	0	
Average static moment of the rotor blade set [kgm]			86836						
Blades Numbers			RB 364	RB 365	RB 368				
Lightning protection results		TIP (Min:10mΩ - Max:20mΩ)	12	19	12				
Blade Numbers	Root Inserts Batch number	Root Inserts Supplier	M30 bolts Batch number		M30 bolts Supplier				
RB 364	66058 68268	Schraubenwerk Zerbst GmbH	68267		Schraubenwerk Zerbst GmbH				
RB 365	66058 68268	Schraubenwerk Zerbst GmbH	68267		Schraubenwerk Zerbst GmbH				
RB 368	66058 68268	Schraubenwerk Zerbst GmbH	68267		Schraubenwerk Zerbst GmbH				

Date:	05-07-2017
Authorized signature:	Quality Assurance
Stamp:	  Guilherme Teixeira Quality Engineering Coordinator

