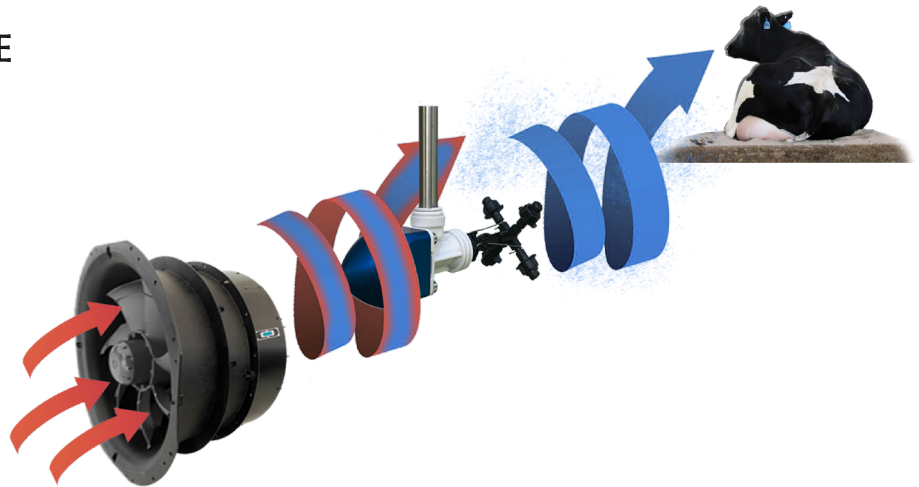


Core Cool

MISTING SYSTEM

INCLUDED IN CORE COOL PACKAGE

18" Core Cool Fan Assembly EC	X1
18" Core Cool Air Shaper.....	X1
Post Mount Bracket for 18" CC.....	X1
Core Cool Quad Tip Nozzle Assembly.....	X1
Ultra Fine Nozzle Tips	X5
Block Off Tips (not typically required).....	X1
PE Pipe 15mm (cut as needed)	50'
SS Pipe 15mm x 19".....	X1
PE Pipe 15mm x 78"	X1
Straight Connector 15mm.....	X1
Tee Connector 15mm.....	X1
Hardware Package.....	X1



18" CORE COOL SYSTEMS EC SPECIFICATIONS

General

Diameter	18" (45.72 cm)
Number of Blades	7
Maximum Speed	1470 rpm
Operation Ambient Air Temperature	-31°F to 131°F (-35°C to 55°C)
Blades & Rotor	Cast Aluminum Powder Coat
Housing	Polypropylene Black
Weight	38 lbs (17.2 kgs)

Performance

Area of Coverage.....	7' x 30' (2.1 m x 9 m)
Cows Cooled.....	7
Water Usage*.....	7L per hour

Motor

Type.....	EC Variable Speed
Power.....	0.6 HP (0.42 kW)
Volt, Phase, Hertz	200 - 277 V, 1 PH, 50/60 Hz
Amps Consumed.....	2.1 - 1.5 A
Degree of Protection	IP54

*Water usage based on 25% cycle.
These specifications are guidelines only and are subject to change without notice.

