

ENERGY SAVING PROJECT BY REPLACING EXISTING FAN WITH HIGH EFFICIENCY FAN

MAP TA PHUT OLEFINS COMPANY LIMITED (MOC)

SCG CHEMICAL



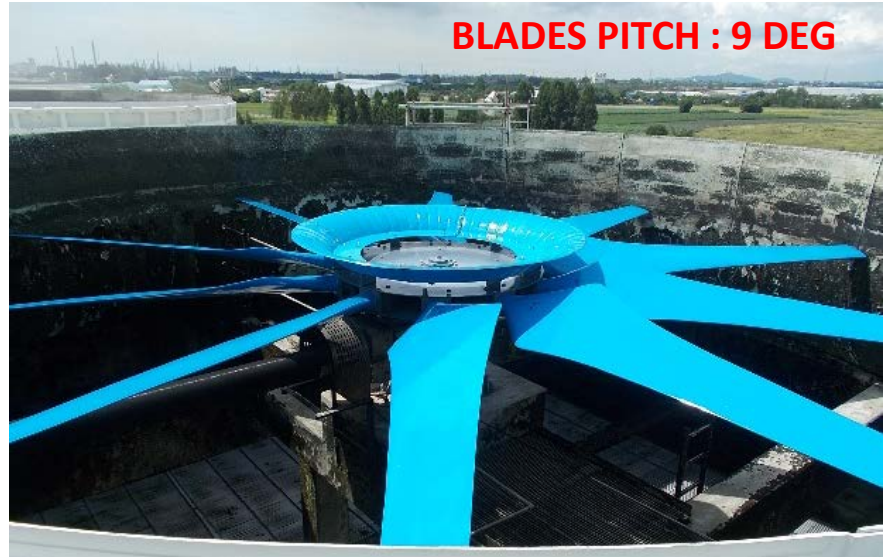
COOLFLO FAN DIAMETER 10363 MM



HOWDEN FAN DIAMETER 10363 MM

FRP 8 BLADE

POWER : 155.0 KW
AIR FLOW VOL : 717.0 M3/S



COOLFLO FAN DIAMETER 10363 MM

FRP 10 BLADE WITH SEAL DISC

POWER : 86.3 KW
AIR FLOW VOL : 720.7 M3/S

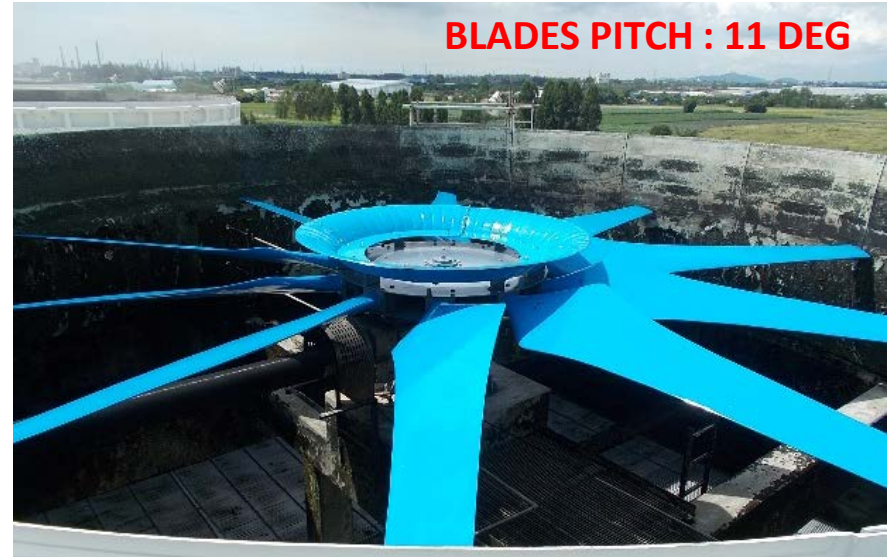
ENERGY SAVING 44.3 %



HOWDEN FAN DIAMETER 10363 MM

FRP 8 BLADE

POWER : 155.0 KW
AIR FLOW VOL : 717.0 M3/S



COOLFLO FAN DIAMETER 10363 MM

FRP 10 BLADE WITH SEAL DISC

POWER : 100.3 KW
AIR FLOW VOL : 757.6 M3/S

ENERGY SAVING 35.3 % WITH 5.1 % AIR FLOW INCREASED